SAMSUNG

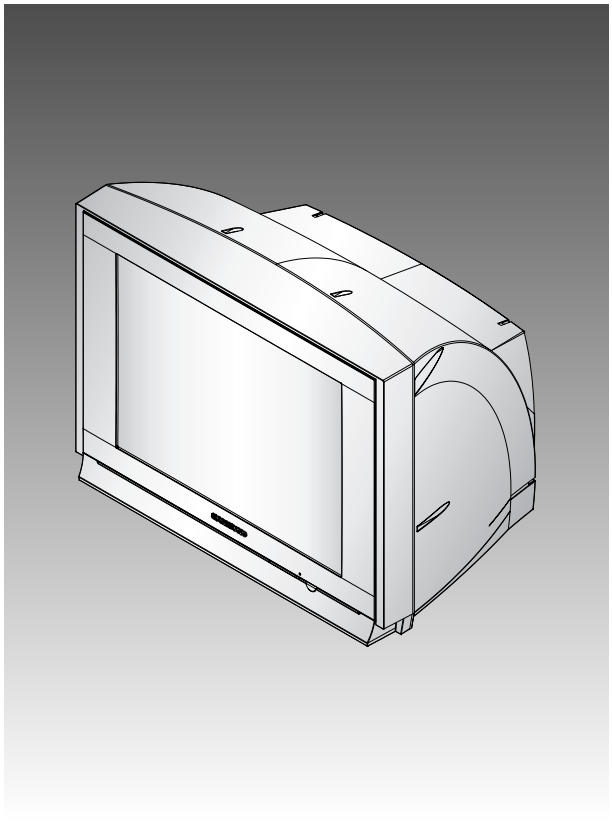
COLOR TELEVISION RECEIVER

Chassis : K55A

Model :
TXM2796HFX/XAA TXM2797HFX/XAA
TXM2798HFX/XAA TXM3096WHFXXAA
TXM3097WHFXXAA TXM3098WHFXXAA
TXM3296HFX/XAA TXM3297HFX/XAA
TXM3298HFX/XAA

SERVICE Manual

COLOR TELEVISION RECEIVER



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ELECTRONICS

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1. Precautions

Follow these safety, servicing and ESD precautions to prevent damage and protect against potential hazards such as electrical shock and X-rays.

1-1 Safety Precautions

1. Be sure that all of the built-in protective devices are replaced. Restore any missing protective shields.

2. When reinstalling the chassis and its assemblies, be sure to restore all protective devices, including: nonmetallic control knobs and compartment covers.

3. Make sure that there are no cabinet openings through which people—particularly children—might insert fingers and contact dangerous voltages. Such openings include the spacing between the picture tube and the cabinet mask, excessively wide cabinet ventilation slots, and improperly fitted back covers.

   If the measured resistance is less than 1.0 megohm or greater than 5.2 megohms, an abnormality exists that must be corrected before the unit is returned to the customer.

4. Leakage Current Hot Check (Figure 1-1):
   Warning: Do not use an isolation transformer during this test. Use a leakage-current tester or a metering system that complies with American National Standards Institute (ANIS C101.1, Leakage Current for Appliances), and Underwriters Laboratories (UL Publication UL1410, 59.7).

5. With the unit completely reassembled, plug the AC line cord directly into the power outlet. With the unit's AC switch first in the ON position and then OFF, measure the current between a known earth ground (metal water pipe, conduit, etc.) and all exposed metal parts, including: antennas, handle brackets, metal cabinets, screwheads and control shafts. The current measured should not exceed 0.5 milliamp. Reverse the power-plug prongs in the AC outlet and repeat the test.

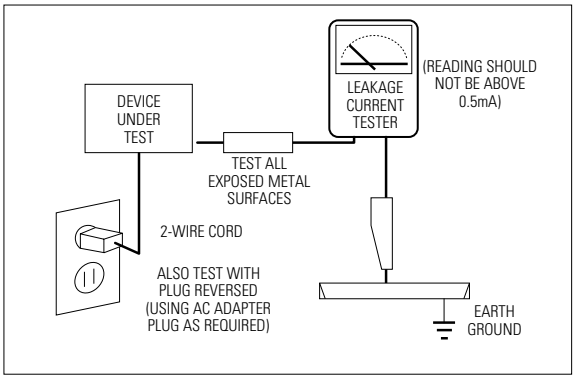
DEVICE UNDER TEST
LEAKAGE CURRENT TESTER
(READING SHOULD NOT BE ABOVE 0.5mA)
TEST ALL EXPOSED METAL SURFACES
2-WIRE CORD
ALSO TEST WITH PLUG REVERSED (USING AC ADAPTER PLUG AS REQUIRED)
EARTH GROUND

Fig. 1-1 AC Leakage Test

6. Antenna Cold Check:
   With the unit's AC plug disconnected from the AC source, connect an electrical jumper across the two AC prongs. Connect one lead of the ohmmeter to an AC prong. Connect the other lead to the coaxial connector.

7. X-ray Limits:
   The picture tube is especially designed to prohibit X-ray emissions. To ensure continued X-ray protection, replace the picture tube only with one that is the same type as the original. Carefully reinstall the picture tube shields and mounting hardware; these also provide X-ray protection.

8. High Voltage Limits:
   High voltage must be measured each time servicing is done on the B+, horizontal deflection or high voltage circuits.
   Correct operation of the X-ray protection circuits must be reconfirmed whenever they are serviced.
   (X-ray protection circuits also may be called "horizontal disable" or "hold-down".)

   Heed the high voltage limits. These include the X–ray Protection Specifications Label, and the Product Safety and X-ray Warning Note on the service data schematic.

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1-1 Safety Precautions (Continued)

9. High voltage is maintained within specified limits by close-tolerance, safety-related components and adjustments. If the high voltage exceeds the specified limits, check each of the special components.

10. Design Alteration Warning:
Never alter or add to the mechanical or electrical design of this unit. Example: Do not add auxiliary audio or video connectors. Such alterations might create a safety hazard. Also, any design changes or additions will void the manufacturer's warranty.

11. Hot Chassis Warning:
Some TV receiver chassis are electrically connected directly to one conductor of the AC power cord. If an isolation transformer is not used, these units may be safely serviced only if the AC power plug is inserted so that the chassis is connected to the ground side of the AC source.

    To confirm that the AC power plug is inserted correctly, do the following: Using an AC voltmeter, measure the voltage between the chassis and a known earth ground. If the reading is greater than 1.0V, remove the AC power plug, reverse its polarity and reinsert. Re-measure the voltage between the chassis and ground.

12. Some TV chassis are designed to operate with 85 volts AC between chassis and ground, regardless of the AC plug polarity. These units can be safely serviced only if an isolation transformer inserted between the receiver and the power source.

13. Some TV chassis have a secondary ground system in addition to the main chassis ground. This secondary ground system is not isolated from the AC power line. The two ground systems are electrically separated by insulating material that must not be defeated or altered.

14. Components, parts and wiring that appear to have overheated or that are otherwise damaged should be replaced with parts that meet the original specifications. Always determine the cause of damage or overheating, and correct any potential hazards.

15. Observe the original lead dress, especially near the following areas: Antenna wiring, sharp edges, and especially the AC and high voltage power supplies. Always inspect for pinched, out-of-place, or frayed wiring. Do not change the spacing between components and the printed circuit board. Check the AC power cord for damage. Make sure that leads and components do not touch thermally hot parts.

16. Picture Tube Implosion Warning:
The picture tube in this receiver employs "integral implosion" protection. To ensure continued implosion protection, make sure that the replacement picture tube is the same as the original.

17. Do not remove, install or handle the picture tube without first putting on shatterproof goggles equipped with side shields. Never handle the picture tube by its neck. Some "in-line" picture tubes are equipped with a permanently attached deflection yoke; do not try to remove such "permanently attached" yokes from the picture tube.

18. Product Safety Notice:
Some electrical and mechanical parts have special safety-related characteristics which might not be obvious from visual inspection. These safety features and the protection they give might be lost if the replacement component differs from the original—even if the replacement is rated for higher voltage, wattage, etc.

    Components that are critical for safety are indicated in the circuit diagram by shading, (⚡) or (⚠).
    Use replacement components that have the same ratings, especially for flame resistance and dielectric strength specifications.
    A replacement part that does not have the same safety characteristics as the original might create shock, fire or other hazards.

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1-2 Servicing Precautions

Warning1: First read the "Safety Precautions" section of this manual. If some unforeseen circumstance creates a conflict between the servicing and safety precautions, always follow the safety precautions.
Warning2: An electrolytic capacitor installed with the wrong polarity might explode.

1. Servicing precautions are printed on the cabinet. Follow them.

2. Always unplug the unit's AC power cord from the AC power source before attempting to: (a) Remove or reinstall any component or assembly, (b) Disconnect an electrical plug or connector, (c) Connect a test component in parallel with an electrolytic capacitor.

3. Some components are raised above the printed circuit board for safety. An insulation tube or tape is sometimes used. The internal wiring is sometimes clamped to prevent contact with thermally hot components. Reinstall all such elements to their original position.

4. After servicing, always check that the screws, components and wiring have been correctly reinstalled. Make sure that the portion around the serviced part has not been damaged.

5. Check the insulation between the blades of the AC plug and accessible conductive parts (examples: metal panels, input terminals and earphone jacks).

6. Insulation Checking Procedure: Disconnect the power cord from the AC source and turn the power switch ON. Connect an insulation resistance meter (500V) to the blades of the AC plug.

   The insulation resistance between each blade of the AC plug and accessible conductive parts (see above) should be greater than 1 megohm.

7. Never defeat any of the B+ voltage interlocks. Do not apply AC power to the unit (or any of its assemblies) unless all solid-state heat sinks are correctly installed.

8. Always connect a test instrument's ground lead to the instrument chassis ground before connecting the positive lead; always remove the instrument's ground lead last.

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1-3 Precautions for Electrostatically Sensitive Devices (ESDs)

1. Some semiconductor (“solid state”) devices are easily damaged by static electricity. Such components are called Electrostatically Sensitive Devices (ESDs); examples include integrated circuits and some field-effect transistors. The following techniques will reduce the occurrence of component damage caused by static electricity.

2. Immediately before handling any semicon ductor components or assemblies, drain the electrostatic charge from your body by touching a known earth ground. Alternatively, wear a discharging wrist-strap device. (Be sure to remove it prior to applying power—this is an electric shock precaution.)

3. After removing an ESD-equipped assembly, place it on a conductive surface such as aluminum foil to prevent accumulation of electrostatic charge.

4. Do not use freon-propelled chemicals. These can generate electrical charges that damage ESDs.

5. Use only a grounded-tip soldering iron when soldering or unsoldering ESDs.

6. Use only an anti-static solder removal device. Many solder removal devices are not rated as “anti-static”; these can accumulate sufficient electrical charge to damage ESDs.

7. Do not remove a replacement ESD from its protective package until you are ready to install it. Most replacement ESDs are packaged with leads that are electrically shorted together by conductive foam, aluminum foil or other conductive materials.

8. Immediately before removing the protective material from the leads of a replacement ESD, touch the protective material to the chassis or circuit assembly into which the device will be installed.

9. Minimize body motions when handling unpackaged replacement ESDs. Motions such as brushing clothes together, or lifting a foot from a carpeted floor can generate enough static electricity to damage an ESD.

CAUTION

These servicing instructions are for use by qualified service personnel only.
To reduce the risk of electric shock do not perform any servicing other than that contained in the operating instructions unless you are qualified to do so.

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2. Reference Information

2-1 Tables of Abbreviations and Acronyms

Table 2-1 Abbreviations

A	Ampere	MV	Megavolt
Ah	Ampere-hour	MW	Megawatt
Å	Angstrom	MΩ	Megohm
dB	Decibel	m	Meter
dBm	Decibel Referenced to One Milliwatt	µA	Microampere
		µF	Microfarad
°C	Degree Celsius	µH	Microhenry
°F	Degree Fahrenheit	µm	Micrometer
°K	degree Kelvin	µs	Microsecond
F	Farad	µW	Microwatt
G	Gauss	mA	Milliampere
GHz	Gigahertz	mg	Milligram
g	Gram	mH	Millihenry
H	Henry	ml	Milliliter
Hz	Hertz	mm	Millimeter
h	Hour	ms	Millisecond
ips	Inches Per Second	mV	Millivolt
kWh	Kilowatt-hour	nF	Nanofarad
kg	Kilogram	Ω	Ohm
kHz	Kilohertz	pF	Picofarad
kΩ	Kilohm	lb	Pound
km	Kilometer	rpm	Revolutions Per Minute
km/h	Kilometer Per Hour	rps	Revolutions Per Second
kV	Kilovolt	s	Second (Time)
kVA	Kilovolt-ampere	V	Volt
kW	Kilowatt	VA	Volt-ampere
l	Liter	W	Watt
MHz	Megahertz	Wh	Watt-hour

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Table 2-2 Table of Acronyms

ABL	Automatic Brightness Limiter
AC	Alternating Current
ACC	Automatic Chroma Control
AF	Audio Frequency
AFC	Automatic Frequency Control
AFT	Automatic Fine Tuning
AGC	Automatic Gain Control
AM	Amplitude Modulation
ANSI	American National Standards Institute
APC	Automatic Phase Control
APC	Automatic Picture Control
A/V	Audio-Video
AVC	Automatic Volume Control
BAL	Balance
BPF	Bandpass Filter
B-Y	Blue-Y
CATV	Community Antenna Television (Cable TV)
CB	Citizens Band
CCD	Charge Coupled Device
CCTV	Closed Circuit Television
Ch	Channel
CRT	Cathode Ray Tube
CW	Continuous Wave
DC	Direct Current
DVM	Digital Volt Meter
EIA	Electronics Industries Association
ESD	Electrostatic Discharge
ESD	Electrostatically Sensitive Device
FBP	Feedback Pulse
FBT	Flyback Transformer
FF	Flip-Flop
FM	Frequency Modulation
FS	Fail Safe
GND	Ground
G-Y	Green-Y
H	High
HF	High-Frequency
HI-FI	High Fidelity
IC	Inductance-Capacitance
IC	Integrated Circuit
IF	Intermediate Frequency
I/O	Input/output
L	Left
L	Low
LED	Light Emitting Diode
LF	Low Frequency
MOSFET	Metal-Oxide-Semiconductor-Field-Effect-Tr
MTS	Multi-channel Television Sound
NAB	National Association of Broadcasters
NEC	National Electric Code
NTSC	National Television Systems Committee
OSD	On Screen Display
PCB	Printed Circuit Board
PLL	Phase-Locked Loop
PWM	Pulse Width Modulation
QIF	Quadrature Intermediate Frequency
R	Right
RC	Resistor & Capacitor
RF	Radio Frequency
R-Y	Red-Y
SAP	Second Audio Program
SAW	Surface Acoustic Wave(Filter)
SIF	Sound Intermediate Frequency
SMPS	Switching Mode Power Supply
S/N	Signal/Noise
SW	Switch
TP	Test Point
TTL	Transistor Transistor Logic
TV	Television
UHF	Ultra High Frequency
UL	Underwriters Laboratories
UV	Ultraviolet
VCD	Variable-Capacitance Diode
VCO	Voltage Controlled Oscillator
VCXO	Voltage Controlled Crystal Oscillator
VHF	Very High Frequency
VIF	Video Intermediate Frequency
VR	Variable Resistor
VTR	Video Tape Recorder
VTVM	Vacuum Tube Voltmeter
TR	Transistor

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2-2 IC Line Up

Block	Des-Loc	Part-Number	IC Name	Description
MAIN	IC901	AA09-00041A	SDA555X-OTP	IC-MCU
	HIC401	AA13-00094A	DDRI001A	IC HYBRID
	TU02S	AA40-00041A	TCPN3081PC09C(S)	TUNER-F/S
	IC06	1203-002000	DETECTOR;7027	IC-VOL
	IC805	1203-001006	78R05)	IC-VOLTAGE REGULATOR
	HC401	0502-001230	FJL6920YDTU)	TR-POWER
	D801S	0402-001399	GSIB660	DIODE-BREDGE
	HC801	1230-001006	78R05	IC-VOLTAGE REGULATOR
	IC602	1201-001385	7269A	IC-POWER AMP
	IC801S	1203-002512	KA5Q1565RF	IC-PWM CONTROLLER
	IC301	1204-000517	LA7845	IC-VERTICAL DEF
	IC902	1103-001177	24WC16	IC-EEPROM
	IC401	1202-000103	393, DIP, 8P	IC-VOLTAGE COMP
	IC803	1203-001225	78R09	IC-POSI.FIXED REG
	IC601	1204-001970	MSP3421G0P0-8	IC-SOUND PROCESSOR
	TU01S	AA40-00020A	TCLN3181PA09A(S)	TUNER-F/S
	IC402	1203-000243	7812A	IC-POSI.FIXED REG
	IC804	1203-001217	431	IC-POSI.ADJUST REG
	IC904	1203-001943	7025	IC-VOL DETECTOR
	IC202	1203-001944	78RM33	IC-POSI.FIXED REG
	Q402	0505-001116	BUZ73A	FET-SILICON
	IC903	1203-001944	78RM33	IC-POSI.FIXED REG
F-BOX	IC06	1203-002000	7027	IC-VOL DETECTOR
	IC11	0801-000662	74HC123	IC-CMOS LIGIC
	IC03	1001-001082	BA7657F	IC-VIDEO SWITCH
	IC10	1001-001177	TEA6425D	IC-VIDEO SWITCH
	IC08	1203-001419	4931	IC-VOLTAGE REGULATOR
	IC05	1203-002186	18, DPAK	IC-POSI.FIXED REG

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Block	Des-Loc	Part-Number	IC Name	Description
F-BOX	IC07	1203-002351	LF25C	IC-VOLTAGE REGULATOR
	IC02	1204-001814	CXA2151Q	IC-SELECTOR
	IC09	1204-001935	UPD64083GF	IC-SEPARATOR
	IC01	1204-001938	VSP9407B-B11	IC-DECODER
	IC04	1204-001989	CXA2165Q	IC-VIDEO PROCESS
29"34" CRT	QF10	0502-000153	SC2344-D	TR-POWER
	QF09	0502-000131	2SA1011-D	TR-POWER;
	IC501	1201-001131	6111Q	IC-VIDEO AMP
	IC502	1201-001131	6111Q	IC-VIDEO AMP
	IC503	1201-001131	6111Q	IC-VIDEO AMP
	IC504	1201-000010	2030	IC-OP AMP
32" CRT	IC505	1203-000165	78R12	IC -POSI.ADJUST REG
	QF10	0502-000153	2SC2344-D	TR-POWER
	QF09	0502-000131	2SCA1011-D	TR-POWER
	IC501	1201-001588	6120Q	IC-VIDEO AMP
	IC502	1201-001588	6120Q	IC-VIDEO AMP
	IC503	1201-001588	6120Q	IC-VIDEO AMP
	IC504	1201-000010	2030	IC-OP AMP

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3. Specifications

Broadcasting System	NTSC-M
Tuning System	Electronic Remote Control System
Receiving Channels	VHF (CH 2 ~ 13)
	UHF (CH 14 ~ 69)
	CATV (CH 1, 14 ~ 125)
ANTENNA INPUT RESISTANCE	VHF, UHF 75 unbalanced
Intermediate Frequency	Video: 45.75 MHz
	Sound: 41.25 MHz
	Chrominance Subcarrier: 42.17 MHz
Power Supply	AC 120V, 60Hz

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MEMO

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4. Alignment and Adjustments

4-1 Adjustments

4-1-1 General Alignment Instructions

Usually, a color TV needs only slight touch-up adjustment upon installation. Check the basic characteristics such as vertical size, horizontal size, and focus. Observe the picture and check for good black and white details. There must be no objectionable color shading: If color shading is present, demagnetize the receiver. If color shading persists, re-do purity and convergence adjustments.

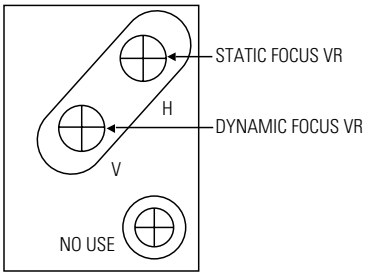
Note :
1. This '4. Alignment and Adjustments' applies to KS4A chassis applications.
2. AC Power Supply: 220 V only
3. This service manual has been written on the basis of domestic remote-control model adopting KS4A chassis. Depending on sales location and product specifications, some of specifications herein may be changed.

4-1-2 Focus Adjustment

KS4A contains a dynamic focus circuit. When CRT PCB, FBT or CRT is replaced, be sure to adjust in the following sequence:

Dynamic Focus Adjustment

1. Input a crosshatch pattern.
2. Select "Standard" from the menu,
3. Turn the Static Focus VR clockwise to set it to its maximum.
4. Turn the Dynamic Focus VR counterclockwise to set it to its maximum.
5. Turn the Static Focus VR counterclockwise slowly for the clearest center vertical line.



<FBT FOCUS PACK>

6. Turn the Dynamic Focus VR clockwise slowly for the clearest third line.

7. Check for the FOCUS of entire screen. If necessary, re-do adjustments 3~6.

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4-1-3 Screen Voltage Adjustment

1. Enter the Service Mode by pressing the remote control keys in the following sequence
   : Power Off → Mute → 1 → 8 → 2 Power On
2. Initialize all set data.
3. Input a Toshiba pattern.
4. Use an oscilloscope to identify RK, BK, GK. And then adjust FBT Screen VR so that the voltage of pedestal level doesn't exceed 175V.
   If a Toshiba pattern is not available, cancel the blue screen and input "No Signal" to AV IN so the voltage of pedestal level doesn't exceed 188V.
   If an oscilloscope is not available, use a DC multi-meter in No Signal (black screen) to adjust RK, BK, GK so that the highest voltage becomes 175Vp-p.

4-1-4 White Balance Adjustment

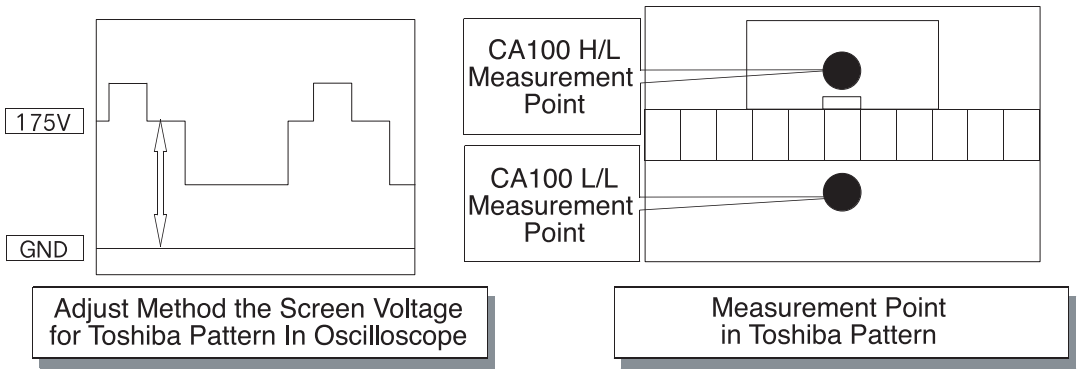
1. Warm up the TV set for at least 30 minutes.
2. Enter the Service Mode by pressing the remote control keys in the following sequence: Power Off -> Mute → 1 → 8 → 2 → Power On
3. Initialize all set data.
4. Input a Toshiba pattern.
5. Using a probe (CA100), do the White Balance adjustments.

   a) Adjust Low-Light.
   - Adjust Sub Brightness to set Y.
   - Adjust B Cutoff to set y.
   - Adjust R Cutoff to set x.

   b) Adjust High-Light.
   - Adjust Sub Contrast to set Y.
   - Adjust B Drive to set y.
   - Adjust R Drive to set x.

   c) Check the value of Low-Light. If necessary, readjust Low-Light.

   d) Check the value of High-Light. If necessary, readjust High-Light.15


175V
GND
CA100 H/L Measurement Point
CA100 L/L Measurement Point
Adjust Method the Screen Voltage for Toshiba Pattern In Oscilloscope
Measurement Point in Toshiba Pattern

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4-1-5 When adjusting Screen Voltage and White Balance

1. Screen Voltage and White Balance are related each other. Make sure both adjustments are correct.
2. Adjust Screen Voltage before White Balance Adjustments. Make sure Screen Voltage is correct.
3. If White Balance has been readjusted, re-check Screen Voltage.
4. After adjustments are complete, check the following.
   - If spots appear on the screen after pressing the Power On / Off key, readjust Screen Voltage.
   - If flyback lines appear on the screen, readjust Screen Voltage.

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4-2 MICOM PORT

<table>
<tr><th>PIN</th><th>FUNCTION</th><th>FIRST STATE</th><th>ASSIGNMENT</th></tr>
<tr><td>1</td><td>W-PORT</td><td>HIGH</td><td>- RESET Control jack during E2PROM latch UP (Function: Low)SERIAL H</td></tr>
<tr><td>2</td><td>ROM SDA</td><td>SERIAL H</td><td>- E2PROM only SDA LINE</td></tr>
<tr><td>3</td><td>ROM SCL</td><td>SERIAL H</td><td>- E2PROM only SCL LINE</td></tr>
<tr><td>4</td><td>BUS-STOP</td><td>HIGH</td><td>- Automation and after-sales service related BUS STOP (STOP: LOW)</td></tr>
<tr><td>5</td><td>MAIN SDA</td><td>SERIAL H</td><td>- CXA2150Q / CXA2151Q /VSP940X / BA7657F / MSP34XX / TUNER Control jack</td></tr>
<tr><td>6</td><td>MAIN SCL</td><td>SERIAL H</td><td>- CXA2150Q / CXA2151Q /VSP940X / BA7657F / MSP34XX / TUNER Control jack</td></tr>
<tr><td>7</td><td>S-RESET</td><td>HIGH</td><td>- Reset when MSP34XX IC (SOUND PROCESS IC) has an error (Active: LOW)</td></tr>
<tr><td>8</td><td>V-RESET</td><td>HIGH</td><td>- Reset when VSP940X IC (1-chip IC) has an error</td></tr>
<tr><td>9</td><td>VDD 2.5V</td><td>HIGH</td><td></td></tr>
<tr><td>10</td><td>GND</td><td></td><td>- Analog GND</td></tr>
<tr><td>11</td><td>VDD 3.3V</td><td>HIGH</td><td></td></tr>
<tr><td>12</td><td>CVBS IN</td><td>IV p-p</td><td>- TTX and USA Caption Input source Line (1V p-p)</td></tr>
<tr><td>13</td><td>VDD 2.5V</td><td>HIGH</td><td></td></tr>
<tr><td>14</td><td>GND</td><td></td><td></td></tr>
<tr><td>15</td><td>AFT</td><td></td><td>- Main AFT Control jack (0 - 3.3V)</td></tr>
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<tr><td>25</td><td>STD-LED</td><td>HIGH</td><td>- STANDBY: Hight, OFF: LOW</td></tr>
<tr><td>26</td><td>TIM-LED</td><td>LOW</td><td>- TIME ON: H TIME OFF: L</td></tr>
<tr><td>27</td><td>RELAY</td><td></td><td>- DEGAUSSING COIL CONTROL: Based on standard specifications</td></tr>
<tr><td>28</td><td>SW1</td><td>HIGH</td><td>- H: IN1, L: IN2 (BA7657F) PIN (#16) Control jack</td></tr>
<tr><td>29</td><td>GND</td><td></td><td></td></tr>
<tr><td>30</td><td>VDD 3.3V</td><td>HIGH</td><td></td></tr>
<tr><td>31(33)</td><td>RESET</td><td>LOW</td><td>- Reset active : HIGH</td></tr>
<tr><td>32(34)</td><td>X-IN</td><td></td><td>- Crystal oscillation input jack</td></tr>
<tr><td>33(35)</td><td>X-OUT</td><td></td><td>- Crystal oscillation output jack</td></tr>
<tr><td>34(36)</td><td>GND</td><td></td><td></td></tr>
<tr><td>35(37)</td><td>VDD 2.5V</td><td>HIGH</td><td></td></tr>
<tr><td>36(38)</td><td>OSD-R</td><td>1.2V p-p</td><td>- OSD R-OUT OUTPUT jack (0.38V p-p) ,half tone: 0.9V p-p</td></tr>
<tr><td>37(39)</td><td>OSD-G</td><td>1.2V p-p</td><td>- OSD G-OUT OUTPUT jack (0.38V p-p) ,half tone: 0.9V p-p</td></tr>
</table>

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<table>
<tr><th>PIN</th><th>FUNCTION</th><th>FIRST STATE</th><th>ASSIGNMENT</th></tr>
<tr><td>37(40)</td><td>OSD-B</td><td>1.2V p-p</td><td>- OSD B-OUT OUTPUT jack (0.38V p-p) ,half tone: 0.9V p-p</td></tr>
<tr><td>38(41)</td><td>CORE</td><td>0.9V p-p</td><td>- OSD F/B OUTPUT jack (Clamped at SAND PULSE, Half Tone: "LOW")</td></tr>
<tr><td>39(42)</td><td>VDD 2.5V</td><td>HIGH</td><td></td></tr>
<tr><td>40(43)</td><td>GND</td><td></td><td></td></tr>
<tr><td>41(44)</td><td>VDD 3.3V</td><td>HIGH</td><td></td></tr>
<tr><td>42(45)</td><td>PX, Y</td><td>HIGH</td><td>- V-SYNC INPUT</td></tr>
<tr><td>43(46)</td><td>PX, Y</td><td>HIGH</td><td>- F/B INPUT JACK</td></tr>
<tr><td>44(47)</td><td>SW3</td><td>H</td><td rowspan="2"><table><tr><th>F1</th><th>F0</th><th>fH</th></tr><tr><td>L</td><td>M</td><td>1.75KHz (480i/480P)</td></tr><tr><td>M</td><td>L</td><td>33.75KHz (1080i)</td></tr></table>LOW: GNDHIGH : OPEN STATUS
Initially, these pins select an input source at LOW state</td></tr>
<tr><td>45(48)</td><td>SW2</td><td>L</td></tr>
<tr><td>46(49)</td><td>S-MUTE</td><td></td><td>- System (NTSC/PAL) MUST be separated</td></tr>
<tr><td>47(50)</td><td>POWER</td><td></td><td>- Active "LOW"</td></tr>
<tr><td>48(51)</td><td>H.P-ID</td><td></td><td>- 1080I control jack: 1080i (LOW), RF (High)</td></tr>
<tr><td>49(52)</td><td>TILT</td><td>HIGH</td><td>- Magnetic field control</td></tr>
</table>

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4-3 Factory Adjustment Values and White Balance Settings

4-3-1 Factory Adjustment Values

SERVICE
Deflection
480P Offset
1080i Offset
PC Offset
Video Adjust 1
Video Adjust 2
Option (2EH 00H)
Reset

4-3-2 White Balance Settings

W/B Value \								
	SDI CRT	LG CRT	TOSHIBA CRT	SDI CRT	SDI CRT	SDI CRT	SDI CRT	TOSHIBA CRT
INCH	29" WIDE	32" WIDE	34" FLAT	32" WIDE	34" FLAT	29" FLAT	32" WIDE	34" FLAT
Model	TXM2796HFX TXM2796HFX TXM2798HFX	TXM3096HFX TXM3097HFX TXM3098HFX	TXM3296HFX TXM3297HFX TXM3298HFX	TXM3096HFX TXM3097HFX TXM3098HFX	TXM3296HFX TXM3297HFX TXM3298HFX	CT29Z7PGX	CT32Z7PGX	CT34Z7PGX
H	275/265 45FL	275/265 50FL	275/265 40FL	275/265 45FL	275/265 40FL	275/265 45FL	275/265 45FL	275/265 40FL
L	275/265 1.0FL	275/265 1.5FL	275/265 1.0FL	275/265 1.0FL	275/265 1.0FL	275/265 1.0FL	275/265 1.0FL	275/265 1.0FL

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4-4 Functions of Each Port in Service Mode

DEFLECTION

: Fixed Value

ITEM \ Model	SDI CRT	LG CRT	TOSHIBA CRT	SDI CRT	SDI CRT	SDI CRT	SDI CRT	TOSHIBA CRT
INCH	29" WIDE	32" WIDE	34" FLAT	32" WIDE	34" FLAT	29" FLAT	32" WIDE	34" FLAT
	TXM2796HFX TXM2796HFX TXM2798HFX	TXM3096HFX TXM3097HFX TXM3098HFX	TXM3296HFX TXM3297HFX TXM3298HFX	TXM3096HFX TXM3097HFX TXM3098HFX	TXM3296HFX TXM3297HFX TXM3298HFX	CT29Z7PGX	CT32Z7PGX	CT34Z7PGX
V-AMP	45	30	50	30	42	45	30	50
V-SHIFT	26	30	28	30	29	26	30	28
H-EW	46	30	30	30	20	46	30	30
H-SHIFT	27	25	25	30	31	27	30	25
V-LIN	5	6	5	6	10	5	6	5
UP-LIN	6	4	7	4	15	6	4	7
LOW-LIN	6	4	7	4	5	6	4	7
V-SC	3	3	3	3	5	3	3	3
H-PAR	24	32	40	32	45	24	32	40
UP-COR	27	35	40	35	38	27	35	40
LOW-COR	26	35	35	35	41	26	35	35
H-TRA	37	35	45	35	28	37	35	45
BOW	32	30	32	30	31	32	30	32
ANGLE	32	32	32	32	30	32	32	32
V-POSI	32	32	32	32	32	32	32	32
CXA Left BLK	30	30	30	30	30	30	30	30
CXA Right BLK	37	37	37	37	37	37	37	37

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480P OFFSET

ITEM \ Model	SDI CRT	LG CRT	TOSHIBA CRT	SDI CRT	SDI CRT	SDI CRT	SDI CRT	TOSHIBA CRT
INCH	29" WIDE	32" WIDE	34" FLAT	32" WIDE	34" FLAT	29" FLAT	32" WIDE	34" FLAT
	TXM2796HFX TXM2796HFX TXM2798HFX	TXM3096HFX TXM3097HFX TXM3098HFX	TXM3296HFX TXM3297HFX TXM3298HFX	TXM3096HFX TXM3097HFX TXM3098HFX	TXM3296HFX TXM3297HFX TXM3298HFX	CT29Z7PGX	CT32Z7PGX	CT34Z7PGX
V-AMP	0	0	2	0	1	0	0	2
V-SHIFT	-2	-1	-1	-1	0	-2	-1	-1
H-EW	7	6	4	6	4	7	6	4
H-SHIFT	8	3	8	3	4	8	3	8
V-LIN	0	0	0	0	0	0	0	0
UP-LIN	0	0	0	0	0	0	0	0
LOW-LIN	0	0	0	0	0	0	0	0
V-SC	0	0	0	0	0	0	0	0
H-PAR	0	2	-2	2	-2	0	2	-2
UP-COR	0	0	0	0	0	0	0	0
LOW-COR	0	0	0	0	0	0	0	0
H-TRA	0	0	0	0	0	0	0	0
BOW	0	0	0	0	0	0	0	0
ANGLE	0	0	0	0	0	0	0	0
V-POSI	0	0	0	0	0	0	0	0
CXA Left BLK	28	28	28	28	28	28	28	28
CXA Right BLK	36	36	36	36	36	36	36	36

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1080i OFFSET

ITEM \ Model	SDI CRT	LG CRT	TOSHIBA CRT	SDI CRT	SDI CRT	SDI CRT	SDI CRT	TOSHIBA CRT
INCH	29" WIDE	32" WIDE	34" FLAT	32" WIDE	34" FLAT	29" FLAT	32" WIDE	34" FLAT
	TXM2796HFX TXM2796HFX TXM2798HFX	TXM3096HFX TXM3097HFX TXM3098HFX	TXM3296HFX TXM3297HFX TXM3298HFX	TXM3096HFX TXM3097HFX TXM3098HFX	TXM3296HFX TXM3297HFX TXM3298HFX	CT29Z7PGX	CT32Z7PGX	CT34Z7PGX
V-AMP	-14	-13	-15	-13	-12	-14	-13	-15
V-SHIFT	-5	-4	-4	-4	-3	-5	-4	-4
H-EW	8	0	10	0	9	8	0	10
H-SHIFT	1	-1	-1	-1	-1	1	-1	1
V-LIN	0	0	0	0	0	0	0	0
UP-LIN	0	0	0	0	0	0	0	0
LOW-LIN	0	0	0	0	0	0	0	0
V-SC	0	0	0	0	0	0	0	0
H-PAR	0	-7	-3	-7	7	0	-7	-3
UP-COR	0	-3	0	-3	-1	0	-3	0
LOW-COR	-2	-1	0	-1	1	-2	-1	0
H-TRA	3	-3	-3	-3	-3	3	-3	-3
BOW	4	0	-2	0	1	4	0	-2
ANGLE	2	0	0	0	0	2	0	0
V-POSI	0	0	0	0	0	0	0	0
CXA Left BLK	50	50	50	50	50	50	50	50
CXA Right BLK	27	27	27	27	27	27	27	27

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PC OFFSET

ITEM \ Model	SDI CRT	LG CRT	TOSHIBA CRT	SDI CRT	SDI CRT	SDI CRT	SDI CRT	TOSHIBA CRT
INCH	29" WIDE	32" WIDE	34" FLAT	32" WIDE	34" FLAT	29" FLAT	32" WIDE	34" FLAT
	TXM2796HFX TXM2796HFX TXM2798HFX	TXM3096HFX TXM3097HFX TXM3098HFX	TXM3296HFX TXM3297HFX TXM3298HFX	TXM3096HFX TXM3097HFX TXM3098HFX	TXM3296HFX TXM3297HFX TXM3298HFX	CT29Z7PGX	CT32Z7PGX	CT34Z7PGX
V-AMP	*	*	*	*	*	-22	-16	-16
V-SHIFT	*	*	*	*	*	0	0	0
H-EW	*	*	*	*	*	-26	-20	-21
H-SHIFT	*	*	*	*	*	19	18	16
V-LIN	*	*	*	*	*	0	0	0
UP-LIN	*	*	*	*	*	0	0	0
LOW-LIN	*	*	*	*	*	0	0	0
V-SC	*	*	*	*	*	0	0	0
H-PAR	*	*	*	*	*	8	4	7
UP-COR	*	*	*	*	*	2	5	2
LOW-COR	*	*	*	*	*	2	2	2
H-TRA	*	*	*	*	*	0	0	0
BOW	*	*	*	*	*	0	0	0
ANGLE	*	*	*	*	*	0	0	0
V-POSI	*	*	*	*	*	0	0	0
CXA Left BLK	*	*	*	*	*	20	20	20
CXA Right BLK	*	*	*	*	*	10	10	10

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VIDEO ADJUST 1

: Fixed Value

ITEM \ Model / INCH	SDI CRT	LG CRT	TOSHIBA CRT	SDI CRT	SDI CRT	SDI CRT	SDI CRT	TOSHIBA CRT
	29" WIDE	32" WIDE	34" FLAT	32" WIDE	34" FLAT	29" FLAT	32" WIDE	34" FLAT
	TXM2796HFX TXM2796HFX TXM2798HFX	TXM3096HFX TXM3097HFX TXM3098HFX	TXM3296HFX TXM3297HFX TXM3298HFX	TXM3096HFX TXM3097HFX TXM3098HFX	TXM3296HFX TXM3297HFX TXM3298HFX	CT29Z7PGX	CT32Z7PGX	CT34Z7PGX
R-Cutoff	32	32	32	32	32	32	32	32
G-Cutoff	32	32	32	32	32	32	32	32
B-Cutoff	32	32	32	32	32	32	32	32
Color on/off	1	1	1	1	1	1	1	1
CR offset	31	31	31	31	31	31	31	31
CB offset	31	31	31	31	31	31	31	31
R-Drive	32	32	32	32	32	32	32	32
G-Drive	32	24	32	32	32	32	32	32
B-Drive	32	32	32	32	32	32	32	32
Sub-Bright	23	25	10	20	10	23	20	10
Sub-Contrast	10	10	10	10	5	10	10	10
Sub-Color	18	18	18	18	18	18	18	18
Sub-Tint	7	7	7	7	7	7	7	7
CTI-Level	1	1	1	1	1	1	1	1
COL AXIS	2	2	2	2	2	2	2	2
LTI-Level	1	1	1	1	1	1	1	1
PC DPIC Level	*	*	*	*	*	0	0	0
PC DC Trans	*	*	*	*	*	0	0	0
PC VM Level	*	*	*	*	*	0	0	0

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VIDEO ADJUST21

ITEM \ Model	SDI CRT	LG CRT	TOSHIBA CRT	SDI CRT	SDI CRT	SDI CRT	SDI CRT	TOSHIBA CRT
INCH	29" WIDE	32" WIDE	34" FLAT	32" WIDE	34" FLAT	29" FLAT	32" WIDE	34" FLAT
	TXM2796HFX TXM2796HFX TXM2798HFX	TXM3096HFX TXM3097HFX TXM3098HFX	TXM3296HFX TXM3297HFX TXM3298HFX	TXM3096HFX TXM3097HFX TXM3098HFX	TXM3296HFX TXM3297HFX TXM3298HFX	CT29Z7PGX	CT32Z7PGX	CT34Z7PGX
ABL Mode	3	3	3	3	3	3	3	3
Gamma	1	1	1	2	2	1	1	2
DPIC Level	3	3	3	3	3	3	3	3
DC Trans	3	3	3	3	3	3	3	3
ABL-TH	7	12	7	15	15	7	12	7
VM-Level	2	2	1	2	2	2	2	1
VM-Coring	1	0	0	3	0	1	0	0
VM-f0	2	2	2	2	2	2	2	2
VM-Limit	3	3	0	3	0	3	3	0
VM-Delay	3	3	1	3	1	3	3	1
SHP CD	1	1	1	1	1	1	1	1
SHP f0	0	0	0	0	0	0	0	0
SHP f1&p/o	11	14	4	14	14	11	14	4
AKB Time	16	16	16	16	16	16	16	16
YC Delay	30	30	30	30	30	30	30	30
PIP YC Delay	3	3	3	3	3	3	3	3
Band Pass F	2	2	1	2	2	2	2	1
High Pass F	4	4	3	4	4	4	4	3

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VIDEO ADJUST 3

ITEM / Model	SDI CRT	LG CRT	TOSHIBA CRT	SDI CRT	SDI CRT	SDI CRT	SDI CRT	TOSHIBA CRT
INCH	29" WIDE	32" WIDE	34" FLAT	32" WIDE	34" FLAT	29" FLAT	32" WIDE	34" FLAT
Model	TXM2796HFX TXM2796HFX TXM2798HFX	TXM3096HFX TXM3097HFX TXM3098HFX	TXM3296HFX TXM3297HFX TXM3298HFX	TXM3096HFX TXM3097HFX TXM3098HFX	TXM3296HFX TXM3297HFX TXM3298HFX	CT29Z7PGX	CT32Z7PGX	CT34Z7PGX
VSU	2	2	2	2	2	2	2	2
Melody Volume	4	4	4	4	4	4	4	4
H comp	5	8	8	8	10	5	8	8
V comp	3	5	5	5	10	3	5	5
PIN comp	0	0	3	0	6	0	0	3
AFC comp	0	0	0	0	0	0	0	0
Sync Phase	0	0	0	0	0	0	0	0
NR Off Value	7	7	5	7	5	7	7	5
480P CR	35	35	35	35	35	35	35	35
480P CB	35	35	35	35	35	35	35	35
480P S Color	15	18	15	18	18	15	18	15
480P S Tint	10	10	10	10	10	10	10	10
1080i CR	33	33	33	33	33	33	33	33
1080i CB	33	33	33	33	33	33	33	33
1080i S Color	15	18	15	18	18	15	18	15
1080i S Tint	10	10	10	10	10	10	10	10
V-MUTE (X100ms)	3	3	3	3	3	3	3	3
PC H Comp	*	*	*	*	*	10	10	10
PC V Comp	*	*	*	*	*	5	5	5

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OPTION BYTE

Model / Option	TXM3297HFX	TXM2796HFX TXM3296HFX	TXM2797HFX	TXM2798HFX TXM3298HFX	TXM3096HFX	TXM3097HFX	TXM3098HFX	CT29Z7PGX CT34Z7PGX	TXM3098HFX
1. CRT	4 : 3	4 : 3	4 : 3	4 : 3	WIDE	WIDE	WIDE	4 : 3	WIDE
2. PIP(D/W)	ON	OFF	OFF	ON	OFF	ON	ON	ON	ON
3. 3D-COMB Filter	OFF	OFF	OFF	ON	OFF	OFF	ON	ON	ON
4. Blue Screen	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF
5. BBE Effect	ON	OFF	ON	ON	OFF	ON	ON	ON	ON
6. Egualizer	ON	ON	ON	ON	ON	ON	ON	ON	ON
7. Auto Power On	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF
8. Sytem	CT(EN+SP+FR)	CT(EN+SP+FR)	CT(EN+SP+FR)	CT(EN+SP+FR)	CT(EN+SP+FR)	CT(EN+SP+FR)	CT(EN+SP+FR)	CT(EN+SP+FR)	CT(EN+SP+FR)
9. Virtual Dolby	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF
10. ACS	ON	ON	ON	ON	ON	ON	ON	OFF	OFF
11. V Chip (CT,CTA)	ON	ON	ON	ON	ON	ON	ON	OFF	OFF
12. V Chip Area	USA	USA	USA	USA	USA	USA	USA	USA	USA
13. SUB Woofer	OFF	OFF	OFF	ON	OFF	OFF	ON	ON	ON
14. No Sync Mute	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF
15. X-Ray	ON	ON	ON	ON	ON	ON	ON	OFF	OFF
16. AGC	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF
17. Turbo Effect	OFF	OFF	OFF	OFF	ON	OFF	OFF	OFF	OFF
18. Burst Screen	ON	ON	ON	ON	ON	ON	ON	ON	ON
19. LNA Option	ON	OFF	OFF	ON	OFF	ON	ON	ON	ON
20. PC Option	OFF	OFF	OFF	OFF	OFF	OFF	OFF	ON	ON

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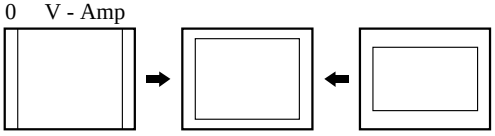
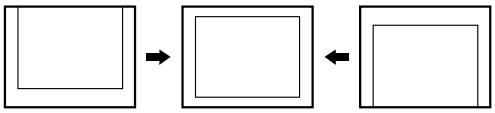
4-8 Screen Change (I2C Bus Geometric Adjustment)

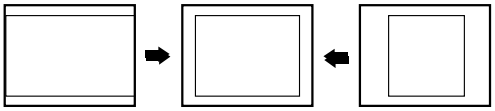
0 V - Amp



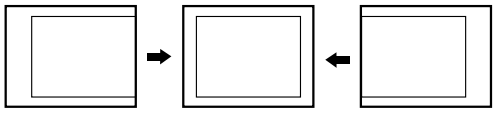
1 V-Shift



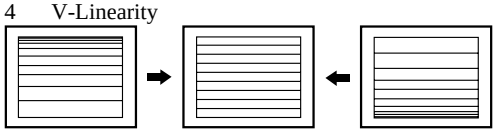
2 H-EW



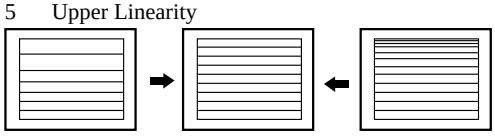
3 H-Shift



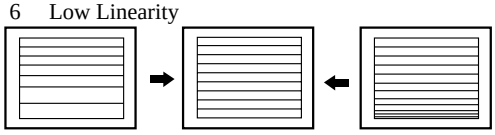
4 V-Linearity



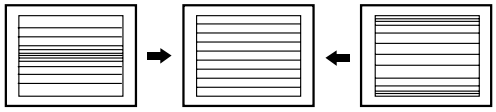
5 Upper Linearity



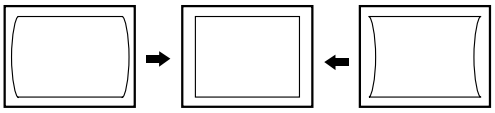
6 Low Linearity



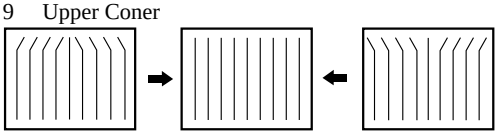
7 V SC



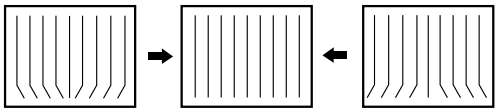
8 H-Parabola



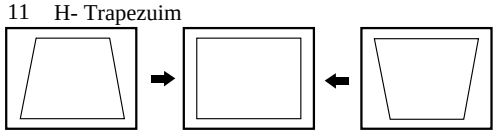
9 Upper Coner



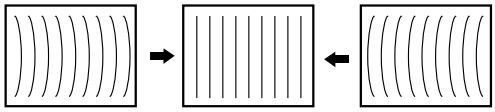
10 Low Coner



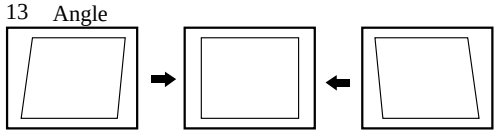
11 H- Trapezuim



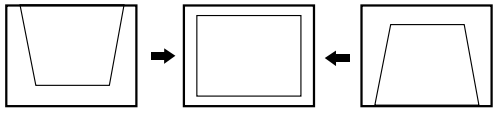
12 Bow



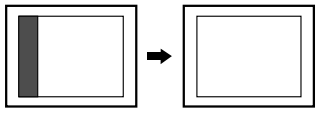
13 Angle



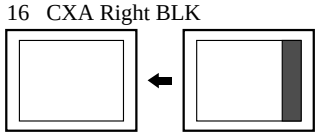
14 V Position



15 CXA Left BLK



16 CXA Right BLK



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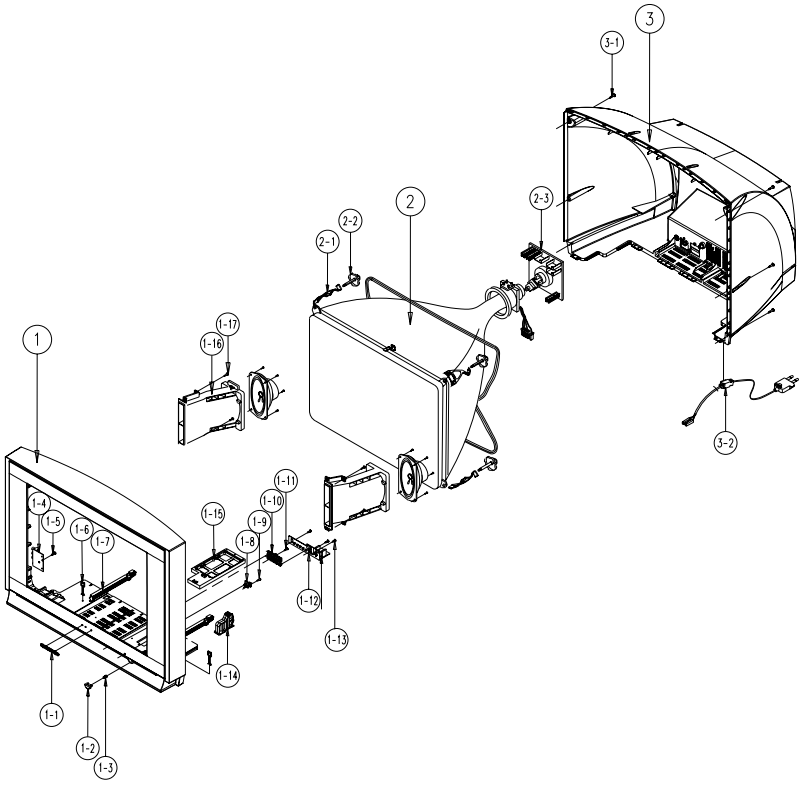
5. Exploded View & Parts List

5-1 TXM2796HFX/XAA



No	Code No	Description;Specification	Q'ty	Remark	S.N.A
1	AA64-02560B	CABINET-FRONT;TXM2796HF(29M9),HIPS,V0,BL	1		S.N.A
1-1	AA64-70117B	BADGE-BRAND;-,AL,-,-,L65,R2000,SILVER,SS	1		S.N.A
1-2	AA64-02567A	KNOB-POWER;M9,ABS,HB,G3676,SVM3012	1		
1-3	AA61-60003J	SPRING ETC-CS;-,SUS304,-,-,OD6,N7,OD6,-,	1		S.N.A
1-4	AA94-07797A	ASSY PCB MISC-A/V SIDE;TXM3297HFX/XAA,K5	1		
1-5	6003-001019	SCREW-TAPTITE;RH,+,B,M4,L12,ZPC(BLK),SWR	2	AV+CF	S.N.A
1-6	AA65-30105A	CLAMPER CORE-WIRE;ALL MODEL,NYLON 66,V2,	1		S.N.A
1-7	AA61-00711D	HOLDER-PCB;29U1,U2,HIPS V0,BK502(HB-PROP	1		
1-8	AA64-02568A	WINDOW-RMC,LED;M9,PC,CLR	1		
1-9	6003-001026	SCREW-TAPTITE;RH,+,B,M4,L15,ZPC(BLK),SWR	1	WIN+CF	S.N.A
1-10	AA64-02566A	KNOB-CONTROL;M9,ABS,HB,G3676,SVM3012	1		S.N.A
1-11	6003-001026	SCREW-TAPTITE;RH,+,B,M4,L15,ZPC(BLK),SWR	1	KC+CF	
1-12	AA94-07794A	ASSY PCB MISC-CONTROL;TXM3297HFX/XAA,K55	1		
1-13	6003-001026	SCREW-TAPTITE;RH,+,B,M4,L15,ZPC(BLK),SWR	3	PCB+CF	S.N.A
1-14	AA61-01065A	SUPPORT-CRT;29M9,HIPS HB,NTR	1		S.N.A
1-15	AA61-00552B	HOLDER-PCB;29K3,HIPS,-,-,-,BLK,V0	2		S.N.A
1-16	AA91-00507A	ASSY HOLDER SPK;-,-,8OHM/15W,-,ASSY HOLD	1		
1-17	6006-001095	SCREW-ASS'Y TAPT;WP,BH,+,M4,L12,ZPC(YEL)	8	SPK+CF	S.N.A
2	AA03-00076A	CRT COLOR;A68QCP891X004(C),+380mG,0.315m	1		
2-1	AA65-30113A	CLAMPER CORE-D,COIL;-,NYLON 66,V2,-,BLK,	2		S.N.A
2-2	AA60-10050V	SCREW-ASSY;-,SWRCH18A,M6,L30,HH,+,WC,-,Z	4	CRT+CF	S.N.A
2-3	3704-001032	SOCKET-CRT;8P,29PI,35.5PI,AU30U	1	V999S	
3	AA64-02563A	CABINET-BACK;29M9,HIPS,V0,BLK	1		S.N.A
3-1	AA60-10050T	SCREW-TAPPING;-,SWRCH18A,M4,L20,RH,+,2S,	5	CB+CF	S.N.A
3-2	AA96-20129B	ASSY POWER CORD;-,EP2/YES,H/C400,ME301P,	1		S.N.A

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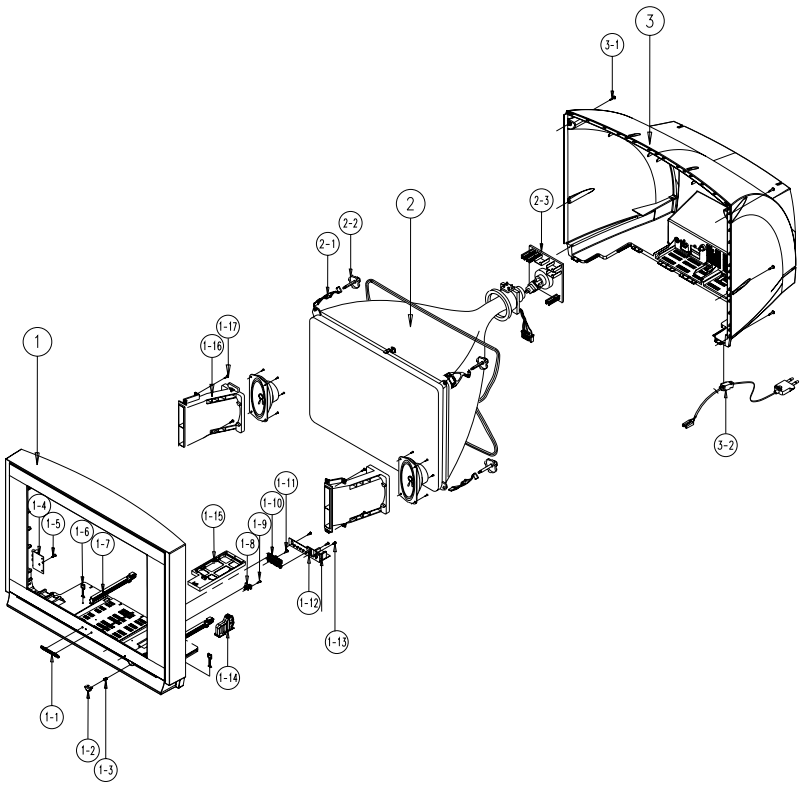
5-2 TXM2797HFX/XAA



No	Code No	Description;Specification	Q'ty	Remark	S.N.A
1	AA64-02560A	CABINET-FRONT;TXM2797HF(29M9),HIPS,V0,BL	1		S.N.A
1-1	AA64-70117B	BADGE-BRAND;-,AL,-,-,L65,R2000,SILVER,SS	1		S.N.A
1-2	AA64-02567A	KNOB-POWER;M9,ABS,HB,G3676,SVM3012	1		
1-3	AA61-60003J	SPRING ETC-CS;-,SUS304,-,-,OD6,N7,OD6,-,	1		S.N.A
1-4	AA94-07797A	ASSY PCB MISC-A/V SIDE;TXM3297HFX/XAA,K5	1		
1-5	6003-001019	SCREW-TAPTITE;RH,+,B,M4,L12,ZPC(BLK),SWR	2	AV+CF	S.N.A
1-6	AA65-00011C	CLAMPER CORE-WIRE;ALL MODEL,NYLON 66,V2,	1		S.N.A
1-7	AA61-00711D	HOLDER-PCB;29U1,U2,HIPS VO,BK502(HB-PROP	1		
1-8	AA64-02568A	WINDOW-RMC,LED;M9,PC,CLR	1		
1-9	6003-001026	SCREW-TAPTITE;RH,+,B,M4,L15,ZPC(BLK),SWR	1	WIN+CF	S.N.A
1-10	AA64-02566A	KNOB-CONTROL;M9,ABS,HB,G3676,SVM3012	1		
1-11	6003-001026	SCREW-TAPTITE;RH,+,B,M4,L15,ZPC(BLK),SWR	1	KC+CF	S.N.A
1-12	AA94-07794A	ASSY PCB MISC-CONTROL;TXM3297HFX/XAA,K55	1		
1-13	6003-001026	SCREW-TAPTITE;RH,+,B,M4,L15,ZPC(BLK),SWR	3	PCB+CF	S.N.A
1-14	AA61-01065A	SUPPORT-CRT;29M9,HIPS HB,NTR	1		S.N.A
1-15	AA61-00552B	HOLDER-PCB;29K3,HIPS,-,-,-,BLK,V0	2		S.N.A
1-16	AA91-00507A	ASSY HOLDER SPK;-,-,8OHM/15W,-,ASSY HOLD	1		
1-17	6006-001095	SCREW-ASS'Y TAPT;WP,BH,+,M4,L12,ZPC(YEL)	8	SPK+CF	S.N.A
2	AA03-00076A	CRT COLOR;A68QCP891X004(C),+380mG,0.315m	1		
2-1	AA65-30017A	CLAMPER CORE-D,COIL;-,NYLON-66,V0,-,NTR,	2		S.N.A
2-2	AA60-10050V	SCREW-ASSY;-,SWRCH18A,M6,L30,HH,+,WC,-,Z	4	CRT+CF	S.N.A
2-3	3704-001032	SOCKET-CRT;8P,29PI,35.5PI,AU30U	1	V999S	
3	AA64-02563A	CABINET-BACK;29M9,HIPS,V0,BLK	1		S.N.A
3-1	AA60-10050T	SCREW-TAPPING;-,SWRCH18A,M4,L20,RH,+,2S,	5	CB+CF	S.N.A
3-2	AA96-20129B	ASSY POWER CORD;-,EP2/YES,H/C400,ME301P,	1		S.N.A

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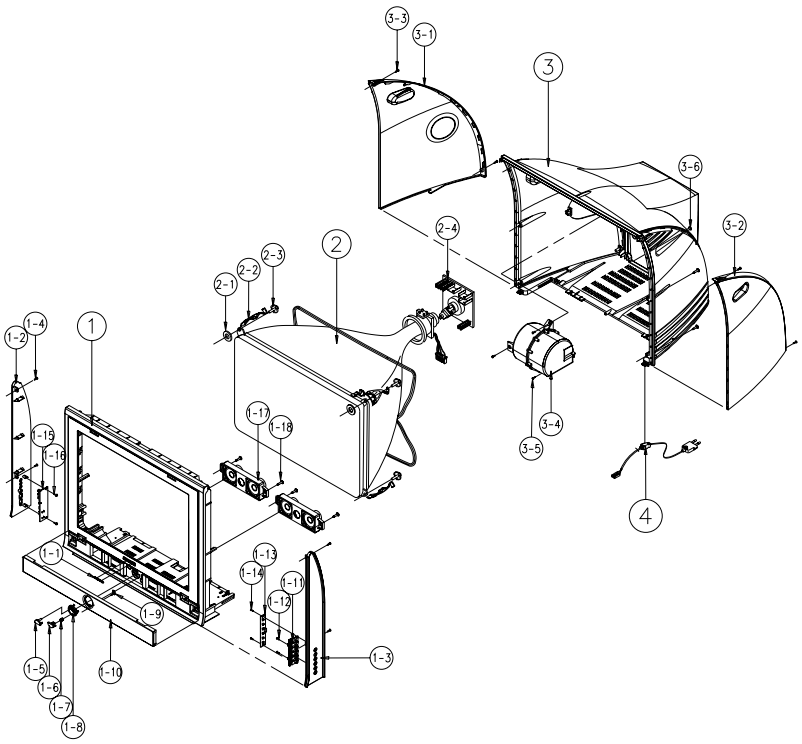
5-3 TXM2798 HFX/XAA



No	Code No	Description;Specification	Q'ty	Remark	S.N.A
1	AA64-02650B	CABINET-FRONT;TXM2798,HIPS,VO,W91499,SV0	1		
1-1	AA64-01062B	BADGE-BRAND;32Z5,AL FORGING,-,-,L65,-,SI	1		S.N.A
1-2	AA63-00556B	COVER-AV;29Z7,HIPS,VO,G4309,DGN-1189	1		
1-3	AA63-00555B	COVER-CONTROL;29Z7,HIPS,VO,G4309,DGN-118	1		
1-4	6003-001268	SCREW-TAPTITE;TH,+,B,M4.0,L12.0,ZPC(YEL)	2	CC+CF	S.N.A
1-5	AA64-02665A	WINDOW-RMC;Z7,PC,VIOLET	1		
1-6	AA64-02663A	KNOB-POWER;Z7,PC,VIOLET	1		
1-7	AA61-60003J	SPRING ETC-CS;-,SUS304,-,-,OD6,N7,OD6,-,	1	KNOPOW	S.N.A
1-8	AA64-02664A	DECORATION-POWER;Z7,ABS,HB,NTR	1		
1-9	AA64-02666A	INDICATOR LED;Z7,ACRYL,CLR	1		
1-10	AA64-02656B	GRILLE-SPEAKER;29Z7,HIPS,VO,G4309,DG-703	1		
1-11	AA64-02662A	KNOB-CONTROL;Z7,ABS,HB,G3676,S104M+W971	1		
1-12	6003-001019	SCREW-TAPTITE;RH,+,B,M4,L12,ZPC(BLK),SWR	2	KC+CC	S.N.A
1-13	AA41-00618A	PCB-CONTROL(Z4);CT-20MH8,FR-1,1L,A,1.6T,	1	PCB	S.N.A
1-14	6003-001268	SCREW-TAPTITE;TH,+,B,M4.0,L12.0,ZPC(YEL)	3	AV+CV	S.N.A
1-15	AA41-00620B	PCB-A/V SIDE(Z7);CT-29Z7HR,FR-1,1L,B,1.6	1	PCB	S.N.A
1-16	6003-001268	SCREW-TAPTITE;TH,+,B,M4.0,L12.0,ZPC(YEL)	3	CPC+CC	S.N.A
1-17	AA91-03959A	ASSY HOLDER SPK;-,-,8OHM/10W,-,FRONT SPE	1		
1-18	6003-001026	SCREW-TAPTITE;RH,+,B,M4,L15,ZPC(BLK),SWR	4	GS+CF	S.N.A
2	AA03-00076A	CRT COLOR;A68QCP891X004(C),+380mG,0.315m	1		
2-1	AA63-60004Y	SPACER-GUM,CRT;ALL MODEL,NTR RUBBER,-,-,	4		S.N.A
2-2	AA65-00019A	CLAMPER CORE-D,COIL;25-34,NYLON 66,V2,N	4		S.N.A
2-3	AA60-10050V	SCREW-ASSY;-,SWRCH18A,M6,L30,HH,+,WC,-,Z	4	CRT+CF	S.N.A
2-4	3704-001032	SOCKET-CRT;8P,29PI,35.5PI,AU30U	1	V999S	
3	AA64-02651B	CABINET BACK;29Z7,HIPS,VO,G4309,SV012P	1		
3-1	AA63-00562A	COVER-BACK,L;29Z7,ABS,HB,G4309,DGM2188	1		S.N.A
3-2	AA63-00563A	COVER-BACK,R;29Z7,ABS,HB,G4309,DGM2188	1		S.N.A
3-3	AA60-10050T	SCREW-TAPPING;-,SWRCH18A,M4,L20,RH,+,2S,	4	CV+CB	S.N.A
3-4	AA91-03960A	ASSY HOLDER SPK;-,-,8OHM/25W,-,WOOFER SP	1		
3-5	6006-001095	SCREW-ASS'Y TAPT;WP,BH,+,M4,L12,ZPC(YEL)	3	WOO+CB	S.N.A
3-6	AA60-10050T	SCREW-TAPPING;-,SWRCH18A,M4,L20,RH,+,2S,	5	CB+CF	S.N.A
4	AA96-20129A	ASSY POWER CORD;-,EP2/YES,H/C300,ME301P,	1		

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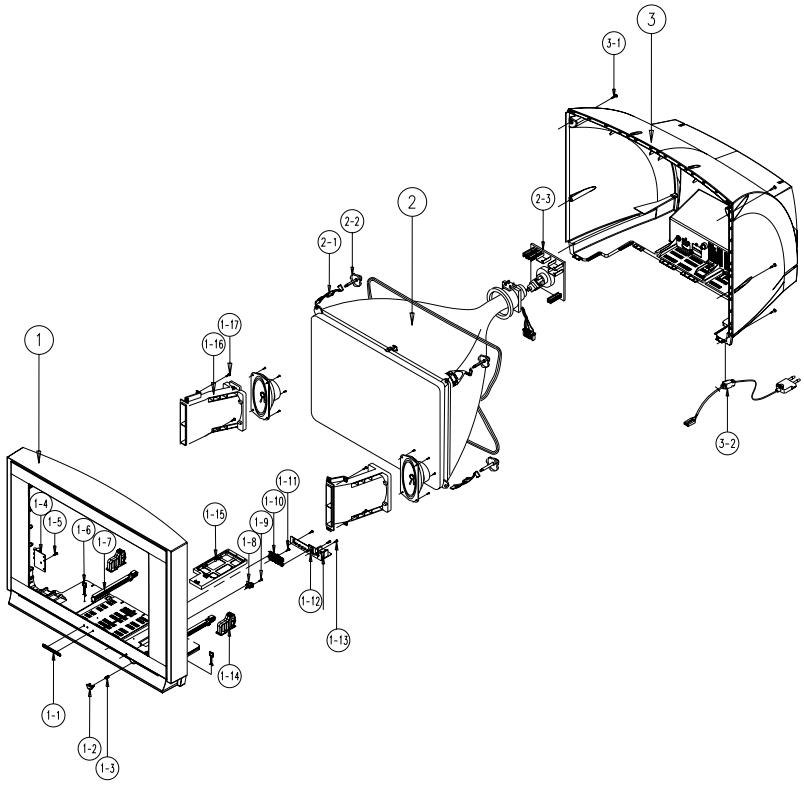
5-4 TXM3096WHFXXAA



No	Code No	Description;Specification	Q'ty	Remark	S.N.A
1	AA64-03169A	CABINET-FRONT;32M9,HIPS,V0,BLK,DG703P	1	A/CF	
1-1	AA64-70117B	BADGE-BRAND;AL,SS,R2000,25,SILVER CT-633	1	BADGE	
1-2	AA64-02567A	KNOB-POWER;M9,ABS,HB,G3676,SVM3012	1	KP	
1-3	AA61-60003J	SPRING-CS;-,-,SUS304,0.5,OD6,H	1	SPRING	
1-4	AA96-00971A	ASSY MISC,A/V SIDE,TXM3297,2797,SEA,K55A	1	A/SIDE	
1-5	6003-001019	SCREW-TAPTITE;RH,+,B,M4,L12,ZPC(BLK),SWR	2	AV+CF	
1-6	AA65-00011C	CLAMP-WIRE;ALL MODEL,NYLON 66,V2,NTR,25M	1	CW	
1-7	AA61-00711B	HOLDER-PCB;29U1,U2,HIPS FV2,BK502(HB-PRO	2	H/PCB	
1-8	AA64-02568A	WINDOW-RMC,LED;M9,PC,CLR	1	WR	
1-9	6003-001026	SCREW-TAPTITE;RH,+,B,M4,L15,ZPC(BLK),SWR	1	WR+CF	
1-10	AA64-02566A	KNOB-CONTROL;M9,ABS,HB,G3676,SVM3012	1	KC	
1-11	6003-001026	SCREW-TAPTITE;RH,+,B,M4,L15,ZPC(BLK),SWR	1	KC+CF	
1-12	AA96-00969A	ASSY MISC P;CONTROL TXM3297,2797,K55A	1	A/CTRL	
1-13	6003-001026	SCREW-TAPTITE;RH,+,B,M4,L15,ZPC(BLK),SWR	3	PCB+CF	
1-14	AA61-01009A	SUPPORT-CRT,29K7,HIPS,VO	2	S/CRT	
1-15	AA61-00552B	HOLDER-PCB;29K3,HIPS,-,-,-,BLK,V0	1	H/PCB	
1-16	AA91-00507B	ASSY HOLDER SPK;DP,-,8ohm/15W,-,29K1 CKD	1	A/HSPK	
1-17	6006-001095	SCREW-ASS'Y TAPT;WP,BH,+,M4,L12,ZPC(YEL)	8	SPK+CF	
2	AA03-00339A	CRT COLOR;W76QEN891X001,380MG,0.302MH,12	1	CRT	
2-1	AA61-00997A	HOLDER-D,COIL;32Z5,NYLON 66	4	CDCOIL	
2-2	AA60-10050V	SCREW-ASSY;WC,HH,+,M6,L30,SWRCH18A,ZPC(S	4	CRT+CF	
2-3	3704-001032	SOCKET-CRT;8P,29PI,35.5PI,AU30U	1	V999S	
3	AA64-02564A	CABINET-BACK;32M9,HIPS,V0,BLK	1	B/C	
3-1	6003-001026	SCREW-TAPTITE;RH,+,B,M4,L15,ZPC(BLK),SWR	8	CB+CF	
3-2	AA96-20129B	ASSY-POWER,CORD;-,EP2,H/CD=450,ME301P,	1	PWR/AC	

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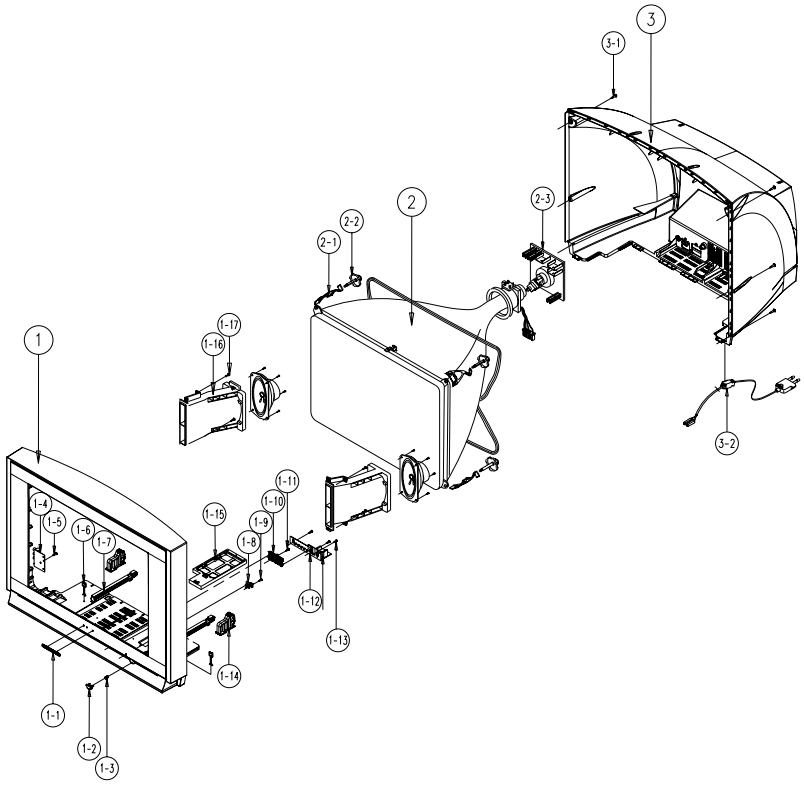
5-5 TXM3097WHFXXAA



No	Code No	Description;Specification	Q'ty	Remark	S.N.A
1	AA64-02561A	CABINET-FRONT;TXM3097WHF(32M9),HIPS,V0,B	1		S.N.A
1-1	AA64-70117B	BADGE-BRAND;-,AL,-,-,L65,R2000,SILVER,SS	1		S.N.A
1-2	AA64-02567A	KNOB-POWER;M9,ABS,HB,G3676,SVM3012	1		
1-3	AA61-60003J	SPRING ETC-CS;-,SUS304,-,-,OD6,N7,OD6,-,	1		S.N.A
1-4	AA94-07797A	ASSY PCB MISC-A/V SIDE;TXM3297HFX/XAA,K5	1		
1-5	6003-001019	SCREW-TAPTITE;RH,+,B,M4,L12,ZPC(BLK),SWR	2	AV+CF	S.N.A
1-6	AA65-30105A	CLAMPER CORE-WIRE;ALL MODEL,NYLON 66,V2,	1		S.N.A
1-7	AA61-00711D	HOLDER-PCB;29U1,U2,HIPS VO,BK502(HB-PROP	2		
1-8	AA64-02568A	WINDOW-RMC,LED;M9,PC,CLR	1		
1-9	6003-001026	SCREW-TAPTITE;RH,+,B,M4,L15,ZPC(BLK),SWR	1	WIN+CF	S.N.A
1-10	AA64-02566A	KNOB-CONTROL;M9,ABS,HB,G3676,SVM3012	1		
1-11	6003-001026	SCREW-TAPTITE;RH,+,B,M4,L15,ZPC(BLK),SWR	1	KC+CF	S.N.A
1-12	AA94-07794A	ASSY PCB MISC-CONTROL;TXM3297HFX/XAA,K55	1		
1-13	6003-001026	SCREW-TAPTITE;RH,+,B,M4,L15,ZPC(BLK),SWR	3	PCB+CF	S.N.A
1-14	AA61-01009A	SUPPORT-CRT;29K7,HIPS V0	2		S.N.A
1-15	AA61-00552B	HOLDER-PCB;29K3,HIPS,-,-,-,BLK,V0	1		S.N.A
1-16	AA91-00507A	ASSY HOLDER SPK;-,-,8OHM/15W,-,ASSY HOLD	1		
1-17	6006-001095	SCREW-ASS'Y TAPT;WP,BH,+,M4,L12,ZPC(YEL)	8	SPK+CF	S.N.A
2	AA03-00243A	CRT COLOR;W76QDD559XV9,+380MG,0.3MH,8.3M	1		
2-1	AA65-30113A	CLAMPER CORE-D,COIL;-,NYLON 66,V2,-,BLK,	2		S.N.A
2-2	AA60-10050V	SCREW-ASSY;-,SWRCH18A,M6,L30,HH,+,WC,-,Z	4	CRT+CF	S.N.A
2-3	3704-001032	SOCKET-CRT;8P,29PI,35.5PI,AU30U	1	V999S	
3	AA64-02564A	CABINET-BACK;32M9,HIPS,V0,BLK	1		S.N.A
3-1	AA60-10050T	SCREW-TAPPING;-,SWRCH18A,M4,L20,RH,+,2S,	7	CB+CF	S.N.A
3-2	AA96-20129A	ASSY POWER CORD;-,EP2/YES,H/C300,ME301P,	1		

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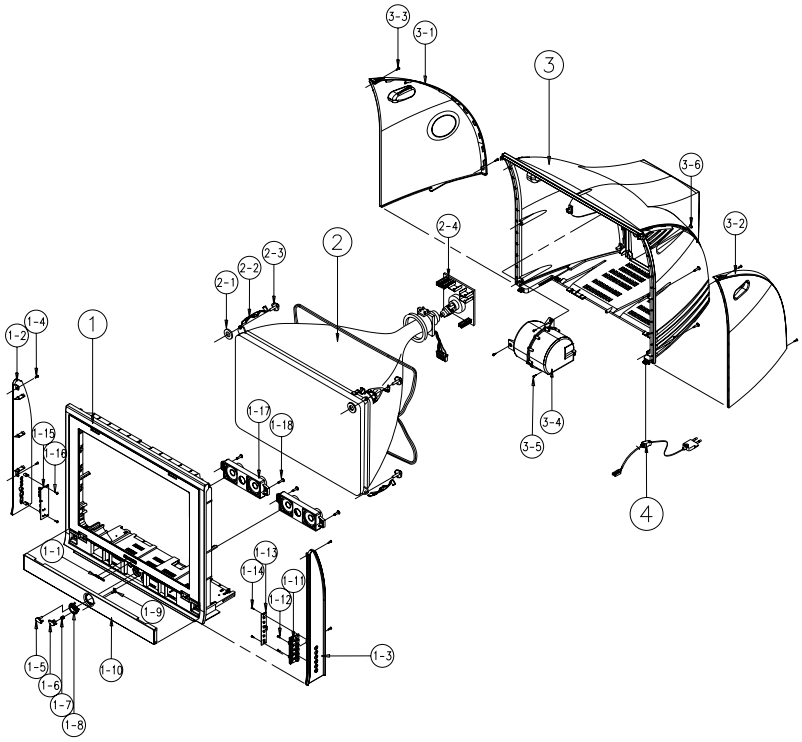
5-6 TXM3098WHFXXAA



No	Code No	Description;Specification	Q'ty	Remark	S.N.A
1	AA64-02652C	CABINET-FRONT;TXM3098,HIPS,VO,W91499,SV0 1			
1-1	AA64-01062B	BADGE-BRAND;32Z5,AL FORGING,-,-,L65,-,SI	1		S.N.A
1-2	AA63-00556B	COVER-AV;29Z7,HIPS,VO,G4309,DGN-1189	1		
1-3	AA63-00555B	COVER-CONTROL;29Z7,HIPS,VO,G4309,DGN-118	1		
1-4	6003-001268	SCREW-TAPTITE;TH,+,B,M4.0,L12.0,ZPC(YEL)	2	CC+CF	S.N.A
1-5	AA64-02665A	WINDOW-RMC;Z7,PC,VIOLET	1		
1-6	AA64-02663A	KNOB-POWER;Z7,PC,VIOLET	1		
1-7	AA61-60003J	SPRING ETC-CS;-,SUS304,-,-,OD6,N7,OD6,-,	1	KNOPOW	S.N.A
1-8	AA64-02664A	DECORATION-POWER;Z7,ABS,HB,NTR	1		
1-9	AA64-02666A	INDICATOR LED;Z7,ACRYL,CLR	1		
1-10	AA64-02657B	GRILLE-SPEAKER;32Z7,HIPS,VO,G4309,DG-703	1		
1-11	AA64-02662A	KNOB-CONTROL;Z7,ABS,HB,G3676,S104M+W971	1		
1-12	6003-001019	SCREW-TAPTITE;RH,+,B,M4,L12,ZPC(BLK),SWR	2	KC+CC	S.N.A
1-13	AA41-00618A	PCB-CONTROL(Z4);CT-20MH8,FR-1,1L,A,1.6T,	1	PCB	S.N.A
1-14	6003-001268	SCREW-TAPTITE;TH,+,B,M4.0,L12.0,ZPC(YEL)	3	AV+CV	S.N.A
1-15	AA41-00620B	PCB-A/V SIDE(Z7);CT-29Z7HR,FR-1,1L,B,1.6	1	PCB	S.N.A
1-16	6003-001268	SCREW-TAPTITE;TH,+,B,M4.0,L12.0,ZPC(YEL)	3	CPC+CC	S.N.A
1-17	AA91-03959A	ASSY HOLDER SPK;-,-,8OHM/10W,-,FRONT SPE	1		
1-18	6003-001019	SCREW-TAPTITE;RH,+,B,M4,L12,ZPC(BLK),SWR	4	GS+CF	S.N.A
2	AA03-00339A	CRT COLOR;W76QEN891X001,380MG,0.302MH,12	1		
2-1	AA63-60004L	SPACER-GUM,CRT;-,NTR RUBBER,-,-,-,BLK,T3	4		S.N.A
2-2	AA61-00997A	HOLDER-D,COIL;32Z5,NYLON 66	4	D-COIL	S.N.A
2-3	AA60-10050V	SCREW-ASSY;-,SWRCH18A,M6,L30,HH,+,WC,-,Z	4	CRT+CF	S.N.A
2-4	3704-001032	SOCKET-CRT;8P,29PI,35.5PI,AU30U	1	V999S	
3	AA64-02653B	CABINET BACK;32Z7,HIPS,VO,G4309,SV012P	1		
3-1	AA63-00562A	COVER-BACK,L;29Z7,ABS,HB,G4309,DGM2188	1		S.N.A
3-2	AA63-00563A	COVER-BACK,R;29Z7,ABS,HB,G4309,DGM2188	1		S.N.A
3-3	AA60-10050T	SCREW-TAPPING;-,SWRCH18A,M4,L20,RH,+,2S,	4	CV+CB	S.N.A
3-4	AA91-03960A	ASSY HOLDER SPK;-,-,8OHM/25W,-,WOOFER SP	1		
3-5	6006-001095	SCREW-ASS'Y TAPT;WP,BH,+,M4,L12,ZPC(YEL)	3	WOO+CB	S.N.A
3-6	AA60-10050T	SCREW-TAPPING;-,SWRCH18A,M4,L20,RH,+,2S,	5	CB+CF	S.N.A
4	AA96-20129B	ASSY POWER CORD;-,EP2/YES,H/C400,ME301P,	1		S.N.A

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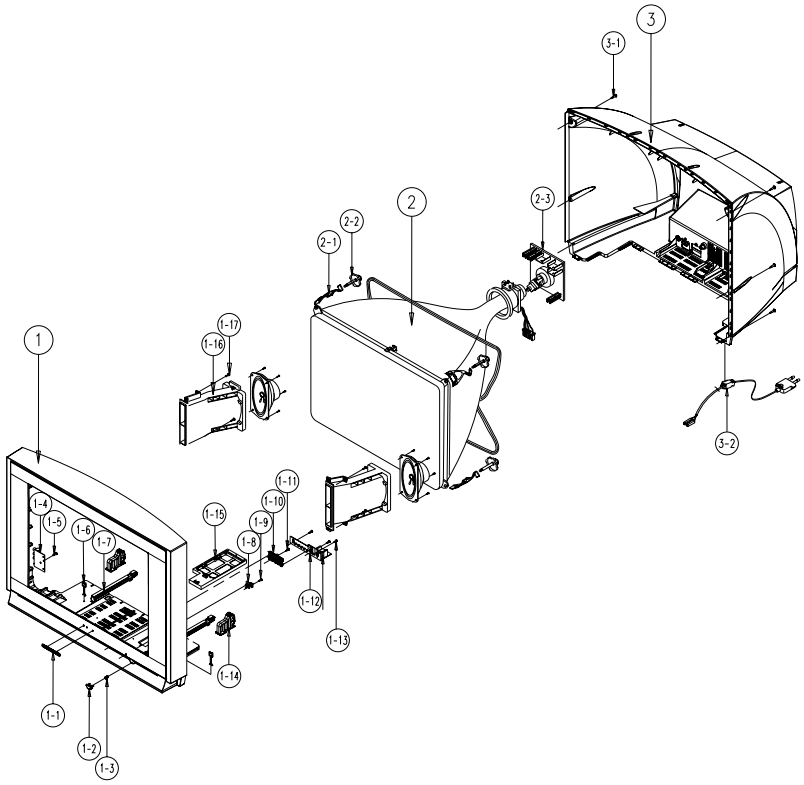
5-7 TXM3296HFX/XAA



No	Code No	Description;Specification	Q'ty	Remark	S.N.A
1	AA64-03172A	CABINET-FRONT;34M9,HIPS,V0,BLK,DG703P	1	A/CF	
1-1	AA64-70124A	BADGE-BRAND;NEW,AL,-,-,L=70,FLAT,SILVER,	1	BADGE	
1-2	AA64-02567A	KNOB-POWER;M9,ABS,HB,G3676,SVM3012	1	KP	
1-3	AA61-60003J	SPRING-CS;-,-,SUS304,0.5,OD6,H	1	SPRING	
1-4	AA96-00971A	ASSY MISC,A/V SIDE,TXM3297,2797,SEA,K55A	1	A/SIDE	
1-5	6003-001019	SCREW-TAPTITE;RH,+,B,M4,L12,ZPC(BLK),SWR	2	AV+CF	
1-6	AA65-00011C	CLAMP-WIRE;ALL MODEL,NYLON 66,V2,NTR,25M	1	CWFCR	
1-7	AA61-00711B	HOLDER-PCB;29U1,U2,HIPS FV2,BK502(HB-PRO	2	H/PCB	
1-8	AA64-02568A	WINDOW-RMC,LED;M9,PC,CLR	1	WR	
1-9	6003-001026	SCREW-TAPTITE;RH,+,B,M4,L15,ZPC(BLK),SWR	1	WIN+CF	
1-10	AA64-02566A	KNOB-CONTROL;M9,ABS,HB,G3676,SVM3012	1	KC	
1-11	6003-001026	SCREW-TAPTITE;RH,+,B,M4,L15,ZPC(BLK),SWR	1	KC+CF	
1-12	AA96-00969A	ASSY MISC P;CONTROL TXM3297,2797,K55A	1	A/CTRL	
1-13	6003-001026	SCREW-TAPTITE;RH,+,B,M4,L15,ZPC(BLK),SWR	3	PCB+CF	
1-14	AA61-01065A	SUPPORT-CRT;29M9,HIPS HB,NTR	2	S/CRT	
1-15	AA61-00552B	HOLDER-PCB;29K3,HIPS,-,-,-,BLK,V0	1	H/PCB	
1-16	AA91-00507B	ASSY HOLDER SPK;DP,-,8ohm/15W,-,29K1 CKD	1	A/HSPK	
1-17	6006-001095	SCREW-ASS'Y TAPT;WP,BH,+,M4,L12,ZPC(YEL)	8	SPK+CF	
2	AA03-00357A	CRT COLOR;A80QEA891X002,+380MG,0.35MH,9.	1	CRT	
2-1	AA27-00275A	COIL DEGAUSSING;,SDI 34,14MH,10%,60TS,1	1	D-COIL	
2-2	AA60-10050V	SCREW-ASSY;WC,HH,+,M6,L30,SWRCH18A,ZPC(S	4	CRT+CF	
2-3	3704-001032	SOCKET-CRT;8P,29PI,35.5PI,AU30U	1	V999S	
3	AA64-02565A	CABINET-BACK;34M9,HIPS,V0,BLK	1	B/C	
3-1	6003-001026	SCREW-TAPTITE;RH,+,B,M4,L15,ZPC(BLK),SWR	8	CB+CF	
3-2	AA96-20129B	ASSY-POWER,CORD;-,EP2,H/CD=450,ME301P,	1	PWR/AC	

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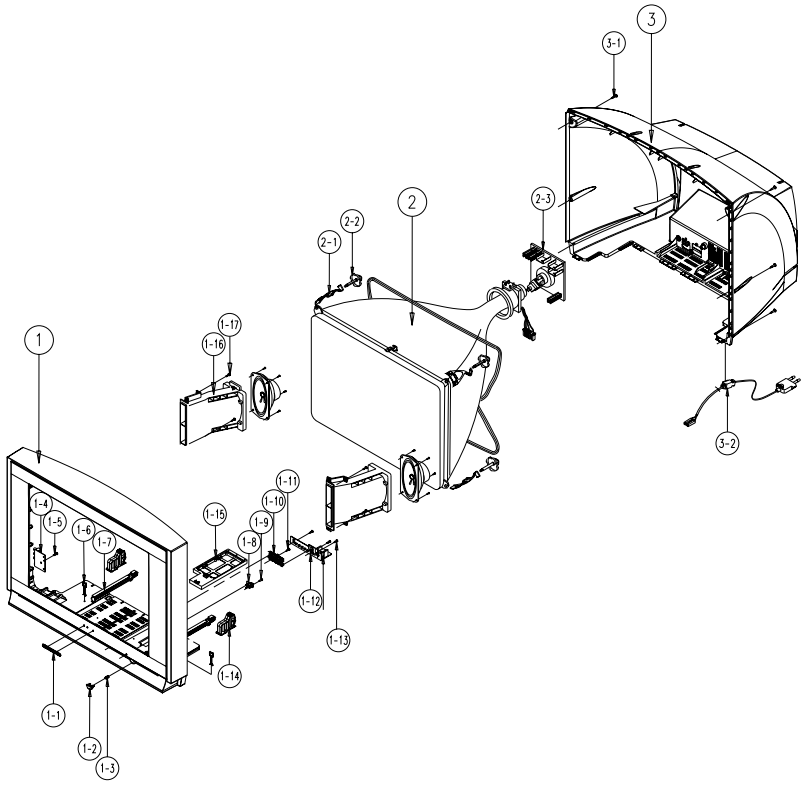
5-8 TXM3297HFX/XAA



No	Code No	Description;Specification	Q'ty	Remark	S.N.A
1	AA64-02562A	CABINET-FRONT;TXM3297HF(34M9),HIPS,V0,BL	1		S.N.A
1-1	AA64-70124C	BADGE-BRAND;-,AL,-,-,L=70,SAMSUNG,SILVER	1		S.N.A
1-2	AA64-02567A	KNOB-POWER;M9,ABS,HB,G3676,SVM3012	1		
1-3	AA61-60003J	SPRING-CS;-,SUS304,-,-,OD6,N7,OD6,-,-,-,	1		S.N.A
1-4	AA94-07797A	ASSY PCB MISC-A/V SIDE;TXM3297HFX/XAA,K5	1		
1-5	6003-001019	SCREW-TAPTITE;RH,+,B,M4,L12,ZPC(BLK),SWR	2	AV+CF	S.N.A
1-6	AA65-30105A	CLAMP-WIRE;ALL MODEL,NYLON 66,V2,-,NTR,1	1		S.N.A
1-7	AA61-00711D	HOLDER-PCB;29U1,U2,HIPS V0,BK502(HB-PROP	2		
1-8	AA64-02568A	WINDOW-RMC,LED;M9,PC,CLR	1		
1-9	6003-001026	SCREW-TAPTITE;RH,+,B,M4,L15,ZPC(BLK),SWR	1	WIN+CF	S.N.A
1-10	AA64-02566A	KNOB-CONTROL;M9,ABS,HB,G3676,SVM3012	1		
1-11	6003-001026	SCREW-TAPTITE;RH,+,B,M4,L15,ZPC(BLK),SWR	1	KC+CF	S.N.A
1-12	AA94-07794A	ASSY PCB MISC-CONTROL;TXM3297HFX/XAA,K55	1		
1-13	6003-001026	SCREW-TAPTITE;RH,+,B,M4,L15,ZPC(BLK),SWR	3	PCB+CF	S.N.A
1-14	AA61-01065A	SUPPORT-CRT;29M9,HIPS HB,NTR	2		S.N.A
1-15	AA61-00552B	HOLDER-PCB;29K3,HIPS,-,-,-,BLK,V0	1		S.N.A
1-16	AA91-00507A	ASSY HOLDER SPK;-,-,8OHM/15W,-,ASSY HOLD	1		
1-17	6006-001095	SCREW-ASS'Y TAPT;WP,BH,+,M4,L12,ZPC(YEL)	4	SPK+CF	S.N.A
2	AA03-00357A	CRT COLOR;A80QEA891X002,+380MG,0.35MH,9.	1		
2-1	AA65-00019A	CLAMP CORE-D,COIL;25-34,NYLON 66,V2,NTR	4		S.N.A
2-2	AA60-10050V	SCREW-ASSY;-,SWRCH18A,M6,L30,HH,+,WC,-,Z	4	CRT+CF	S.N.A
2-3	3704-001032	SOCKET-CRT;8P,29PI,35.5PI,AU30U	1	V999S	
3	AA64-02565A	CABINET-BACK;34M9,HIPS,V0,BLK	1		
3-1	AA60-10050T	SCREW-TAPPING;-,SWRCH18A,M4,L20,RH,+,2S,	8	CB+CF	S.N.A
3-2	AA96-20129B	ASSY-POWER,CORD;-,EP2/YES,H/C400,ME301P,	1		S.N.A

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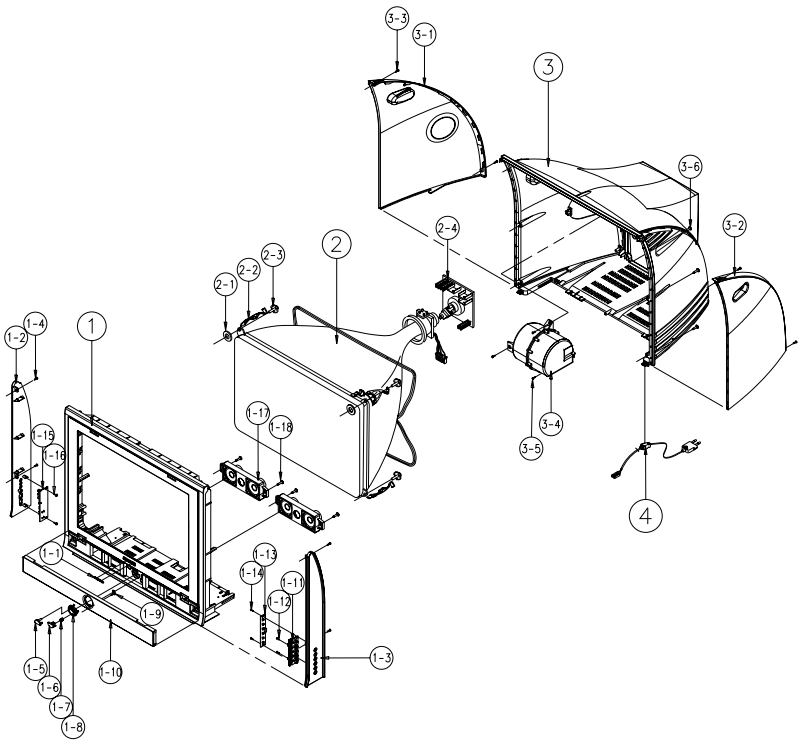
5-9 TXM3298HFX/XAA



No	Code No	Description;Specification	Q'ty	Remark	S.N.A
1	AA64-02654B	CABINET-FRONT;TXM3298,HIPS,VO,W91499,SV0	1		
1-1	AA64-70124C	BADGE-BRAND;-,AL,-,-,L=70,SAMSUNG,SILVER	1		S.N.A
1-2	AA63-00560B	COVER-AV;34Z7,HIPS,VO,G4309,DGN-1189	1		
1-3	AA63-00559B	COVER-CONTROL;34Z7,HIPS,VO,G4309,DGN-118	1		
1-4	6003-001268	SCREW-TAPTITE;TH,+,B,M4.0,L12.0,ZPC(YEL)	2	CC+CF	S.N.A
1-5	AA64-02665A	WINDOW-RMC;Z7,PC,VIOLET	1		
1-6	AA64-02663A	KNOB-POWER;Z7,PC,VIOLET	1		
1-7	AA61-60003J	SPRING-CS;-,SUS304,-,-,OD6,N7,OD6,-,-,-,	1	KNOPOW	S.N.A
1-8	AA64-02664A	DECORATION-POWER;Z7,ABS,HB,NTR	1		
1-9	AA64-02666A	INDICATOR LED;Z7,ACRYL,CLR	1		
1-10	AA64-02657B	GRILLE-SPEAKER;32Z7,HIPS,VO,G4309,DG-703	1		
1-11	AA64-02662A	KNOB-CONTROL;Z7,ABS,HB,G3676,S104M+W971	1		
1-12	6003-001019	SCREW-TAPTITE;RH,+,B,M4,L12,ZPC(BLK),SWR	2	KC+CC	S.N.A
1-13	AA41-00618A	PCB-CONTROL(Z4);CT-20MH8,FR-1,1L,A,1.6T,	1	PCB	S.N.A
1-14	6003-001268	SCREW-TAPTITE;TH,+,B,M4.0,L12.0,ZPC(YEL)	3	AV+CV	S.N.A
1-15	AA41-00620B	PCB-A/V SIDE(Z7);CT-29Z7HR,FR-1,1L,B,1.6	1	PCB	S.N.A
1-16	6003-001268	SCREW-TAPTITE;TH,+,B,M4.0,L12.0,ZPC(YEL)	2	CPC+CC	S.N.A
1-17	AA91-03959A	ASSY HOLDER SPK;-,-,8OHM/10W,-,FRONT SPE	1		
1-18	6003-001019	SCREW-TAPTITE;RH,+,B,M4,L12,ZPC(BLK),SWR	4	GS+CF	S.N.A
2	AA03-00357A	CRT COLOR;A80QEA891X002,+380MG,0.35MH,9.	1		
2-1	AA60-00055A	SPACER-GUM,CRT;ALL MODEL,NTR RUBBER,-,-,	4		S.N.A
2-2	AA65-30113A	CLAMP-D,COIL;-,NYLON 66,V2,-,BLK,TVI 25~	4	D-COIL	S.N.A
2-3	AA60-10050V	SCREW-ASSY;-,SWRCH18A,M6,L30,HH,+,WC,-,Z	4	CRT+CF	S.N.A
2-4	3704-001032	SOCKET-CRT;8P,29PI,35.5PI,AU30U	1	V999S	
3	AA64-02655B	CABINET BACK;34Z7,HIPS,VO,G4309,SV012P	1		
3-1	AA63-00566A	COVER-BACK,L;34Z7,ABS,HB,G4309,DGM2188	1		S.N.A
3-2	AA63-00567A	COVER-BACK,R;34Z7,ABS,HB,G4309,DGM2188	1		S.N.A
3-3	AA60-10050T	SCREW-TAPPING;-,SWRCH18A,M4,L20,RH,+,2S,	2	CV+CB	S.N.A
3-4	AA91-03960A	ASSY HOLDER SPK;-,-,8OHM/25W,-,WOOFER SP	1		
3-5	6006-001095	SCREW-ASS'Y TAPT;WP,BH,+,M4,L12,ZPC(YEL)	3	WOO+CB	S.N.A
3-6	AA60-10050T	SCREW-TAPPING;-,SWRCH18A,M4,L20,RH,+,2S,	6	CB+CF	S.N.A
4	AA96-20129B	ASSY-POWER,CORD;-,EP2/YES,H/C400,ME301P,	1		S.N.A

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6. Electrical Parts List

6-1 TXM3298HFX/XAA

Loc. No.		Code No.	Description ; Specification	Remark
			ASSY CHASSIS	
1	*	AA91-04860P	ASSY CHASSIS;TXM3298HFX/XAA	
..2	C-BLOC	6003-000333	SCREW-TAPTITE;RH,+,2S,M3,L10,ZPC(YEL),SW	S.N.A
..2	D-FOCU	6003-000333	SCREW-TAPTITE;RH,+,2S,M3,L10,ZPC(YEL),SW	S.N.A
..2	MP+HC	6003-000333	SCREW-TAPTITE;RH,+,2S,M3,L10,ZPC(YEL),SW	S.N.A
..2	TBA+HC	6006-001095	SCREW-ASS'Y TAPT;WP,BH,+,M4,L12,ZPC(YEL)	S.N.A
..2	WP+HC	6003-000333	SCREW-TAPTITE;RH,+,2S,M3,L10,ZPC(YEL),SW	S.N.A
..2		AA94-08584N	ASSY PCB MISC-A/V SIDE;TXM3298HFX/XAA,K5	
...3	CN701	AA39-20071G	LEAD CONNECTOR ASSY;K55A/WT-32Z7HR,UL100	
...3	CN703	AA39-20069A	LEAD CONNECTOR-ASSY;,5P,YBNH025-05,67096	
...3	CN704	AA39-00070B	LEAD CONNECTOR-ASSY;,4P,YBNH250-04,35184	
...3	CPC+CC	6003-001268	SCREW-TAPTITE;TH,+,B,M4.0,L12.0,ZPC(YEL)	S.N.A
...3	JA701	3722-001164	JACK-PIN;3P,3.4mm,SN,WH:YE:RE,#16-22	
...3	JK04	3722-000544	JACK-VHS;4P,11.5mm,AG,BLK,N	
...3	JKH701	3722-001061	JACK-PHONE;1P,3.6PI,AG,BLK,N	
...3		AA96-00918B	ASSY COVER P-COVER A/V;34Z7,TXM3298HF,HI	
....4		AA63-00560B	COVER-AV;34Z7,HIPS,VO,G4309,DGN-1189	
....4		AA64-02667C	INLAY-AV;Z7,PS SHEET,T0.3,DGN-K189,K55A	
...3		AA97-07229H	ASSY AUTO-A/V SIDE;CT-29Z7HR,K55A	S.N.A
....4	C701	2202-000121	C-CERAMIC,MLC-AXIAL;100pF,10%,50V,Y5P,TP	
....4	C702	2202-000121	C-CERAMIC,MLC-AXIAL;100pF,10%,50V,Y5P,TP	
....4	C707	2202-000231	C-CERAMIC,MLC-AXIAL;330pF,10%,50V,Y5P,TP	
....4	C708	2202-000231	C-CERAMIC,MLC-AXIAL;330pF,10%,50V,Y5P,TP	
....4	DZ701	0403-000563	DIODE-ZENER;MTZ9.1B,9.1V,8.57-9.01V,500m	
....4	DZ702	0403-000708	DIODE-ZENER;MTZJ13B,13V,12.55-13.21V,500	
....4	DZ703	0403-000708	DIODE-ZENER;MTZJ13B,13V,12.55-13.21V,500	
....4	L701	2701-000114	INDUCTOR-AXIAL;10uH,10%,2.5x3.4mm	
....4	L702	2701-000114	INDUCTOR-AXIAL;10uH,10%,2.5x3.4mm	
....4	L705	2701-000168	INDUCTOR-AXIAL;3.3uH,5%,2.5x3.4mm	
....4	L706	2701-000168	INDUCTOR-AXIAL;3.3uH,5%,2.5x3.4mm	
....4	L707	3301-000287	CORE-FERRITE BEAD;AA,3.5x1.0x6.0mm,1500,	
....4	L708	3301-000287	CORE-FERRITE BEAD;AA,3.5x1.0x6.0mm,1500,	
....4	PCB	AA41-00620B	PCB-A/V SIDE(Z7);CT-29Z7HR,FR-1,1L,B,1.6	S.N.A
....4	R701	2001-000028	R-CARBON(S);100OHM,5%,1/2W,AA,TP,2.4X6.4	
....4	R702	2001-000028	R-CARBON(S);100OHM,5%,1/2W,AA,TP,2.4X6.4	
...3		3301-001201	CORE-FERRITE;AE,21x11x32mm,1500,280G	
...3		0202-000187	SOLDER-WIRE FLUX;-,RS60S,D1.2,63Sn/37Pb	S.N.A
..2		AA94-08584R	ASSY PCB MISC-CONTROL;TXM3298HFX/XAA,K55	
...3	AV+CV	6003-001268	SCREW-TAPTITE;TH,+,B,M4.0,L12.0,ZPC(YEL)	S.N.A
...3	CN01	AA39-00100E	LEAD CONNECTOR-ASSY;,4P,YBNH250-04,35155	
...3	SW01	3404-000176	SWITCH-TACT;12V,50mA,120gf,6x6mm,SPST	
...3	SW02	3404-000176	SWITCH-TACT;12V,50mA,120gf,6x6mm,SPST	
...3	SW03	3404-000176	SWITCH-TACT;12V,50mA,120gf,6x6mm,SPST	
...3	SW04	3404-000176	SWITCH-TACT;12V,50mA,120gf,6x6mm,SPST	
...3	SW05	3404-000176	SWITCH-TACT;12V,50mA,120gf,6x6mm,SPST	
...3	SW06	3404-000176	SWITCH-TACT;12V,50mA,120gf,6x6mm,SPST	
...3		AA96-00920B	ASSY COVER P-COVER CONTROL;34Z7,TXM3298H	
....4	KC+CC	6003-001019	SCREW-TAPTITE;RH,+,B,M4,L12,ZPC(BLK),SWR	S.N.A
....4		AA63-00559B	COVER-CONTROL;34Z7,HIPS,VO,G4309,DGN-118	
....4		AA64-02662A	KNOB-CONTROL;Z7,ABS,HB,G3676,S104M+W971	
...3		AA97-07229G	ASSY AUTO-CONTROL;CT-29Z7HR,K55A	S.N.A
....4	LC01	2701-000114	INDUCTOR-AXIAL;10uH,10%,2.5x3.4mm	
....4	PCB	AA41-00618A	PCB-CONTROL(Z4);CT-20MH8,FR-1,1L,A,1.6T,	S.N.A
....4	RC01	2001-000281	R-CARBON;100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	RC02	2001-000577	R-CARBON;2KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	RC03	2001-000878	R-CARBON;6.2KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	RC04	2001-000009	R-CARBON;20KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	RC06	2001-000007	R-CARBON;3KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
...3		0202-000187	SOLDER-WIRE FLUX;-,RS60S,D1.2,63Sn/37Pb	S.N.A
..2		AA94-11567A	ASSY PCB MISC-WOOFER;TXM2798HFX/XAA,K55A	
...3	CNW01	AA39-20055B	LEAD CONNECTOR-ASSY;,6P,YBNH025-06,67096	
...3	ICW01	AA96-50367D	ASSY H/S;-,POWER,AA62-30181D,TDA7269,ZES	S.N.A
....4		0205-000129	GREASE-SILICON;SC102,JAPAN	S.N.A
....4		1201-001385	IC-POWER AMP;7269A,ZIP,11,19.6,DUAL,13,P	
....4		6003-000333	SCREW-TAPTITE;RH,+,2S,M3,L10,ZPC(YEL),SW	S.N.A
....4		AA62-30181D	HEAT-SINK,ES;-,AL6063 EXTR.,2,WHT,70MM,-	S.N.A
...3		AA97-07229F	ASSY AUTO-WOOFER;CT-29Z7HR,K55A	S.N.A
....4	CNW02	3711-002642	CONNECTOR-HEADER;BOX,3P,1R,2.5mm,STRAIGH	
....4	CW01	2401-002216	C-AL;2200uF,20%,35V,GP,TP,16x25,7.5	
....4	CW02	2305-000665	C-FILM,MPEF;100nF,5%,63V,TP,7.5x4.0x5.0m	
....4	CW04	2305-000665	C-FILM,MPEF;100nF,5%,63V,TP,7.5x4.0x5.0m	
....4	CW05	2401-000603	C-AL;1uF,20%,50V,GP,TP,5x11,5	
....4	CW06	2401-000365	C-AL;100uF,20%,50V,WT,TP,10x12.5mm,	
....4	CW07	2401-000603	C-AL;1uF,20%,50V,GP,TP,5x11,5	
....4	CW09	2301-000289	C-FILM,PEF;5.6nF,5%,50V,TP,7x6x3,5	
....4	CW10	2305-000665	C-FILM,MPEF;100nF,5%,63V,TP,7.5x4.0x5.0m	
....4	CW12	2305-000665	C-FILM,MPEF;100nF,5%,63V,TP,7.5x4.0x5.0m	
....4	EYW01	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EYW02	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	PCB	AA41-00588A	PCB-WOOFER;CT-29M8HR,FR-1,1L,A,1.6T,330X	S.N.A
....4	RW01	2001-001088	R-CARBON(S);1KOHM,5%,1/2W,AA,TP,2.4X6.4M	
....4	RW02	2001-001071	R-CARBON(S);12KOHM,5%,1/2W,AA,TP,2.4X6.4	
....4	RW05	2001-001050	R-CARBON(S);1.5KOHM,5%,1/2W,AA,TP,2.4X6.	
....4	RW06	2001-000085	R-CARBON(S);100KOHM,5%,1/2W,AA,TP,2.4X6.	
....4	RW07	2001-001088	R-CARBON(S);1KOHM,5%,1/2W,AA,TP,2.4X6.4M	
....4	RW08	2001-001088	R-CARBON(S);1KOHM,5%,1/2W,AA,TP,2.4X6.4M	
....4	RW09	2001-000085	R-CARBON(S);100KOHM,5%,1/2W,AA,TP,2.4X6.	
....4	RW10	2001-001146	R-CARBON(S);4.7OHM,5%,1/2W,AA,TP,2.4X6.4	
....4	RW11	2001-001146	R-CARBON(S);4.7OHM,5%,1/2W,AA,TP,2.4X6.4	
...3		3301-001201	CORE-FERRITE;AE,21x11x32mm,1500,280G	
...3		0202-000187	SOLDER-WIRE FLUX;-,RS60S,D1.2,63Sn/37Pb	S.N.A
..2		AA94-11752A	ASSY PCB CRT;TXM3297HFX/XAA,K55A	
...3	C522	2201-002117	C-CERAMIC,DISC;4.7nF,20%,3kV,Y5U,TP,16x6	
...3	C523	2301-001192	C-FILM,MPPF;820nF,5%,400V,TP,29x18.5x25.	
...3	CNC01	3711-003974	CONNECTOR-HEADER;BOX,12P,1R,2.5mm,STRAIG	
...3	CNC01A	AA39-00088A	LEAD CONNECTOR-ASSY;HERCULES,UL1007/1185	
...3	CNC02A	AA39-20030B	LEAD CONNECTOR-ASSY;,8P,67096-008,S,400,	
⚠ ...3	GT503S	AA39-20010B	LEAD CONNECTOR-ASSY;,1P,YFH800-01,S,500,	
...3	IC501	AA96-50311L	ASSY H/S;-,AMP,AA62-30175D ,TDA6111Q,HE	S.N.A
...3	IC502	AA96-50311L	ASSY H/S;-,AMP,AA62-30175D ,TDA6111Q,HE	S.N.A
...3	IC503	AA96-50311L	ASSY H/S;-,AMP,AA62-30175D ,TDA6111Q,HE	S.N.A
....4		1201-001131	IC-VIDEO AMP;6111,SIP,9P,-,SINGLE,-,PLAS	
....4		6003-000334	SCREW-TAPTITE;RH,+,2S,M3,L6,ZPC(YEL),SWR	S.N.A
....4		AA62-30175D	HEAT-SINK,PS;-,SECC,T1.0,-,33X15X30 FT-2	S.N.A
...3	IC504	BH99-00038E	ASSY HEAT/SINK;TDA2030,AMP,HERCULES,BH62	S.N.A
....4	CIS	0205-001027	OIL-SILICON;G746,-,-	S.N.A
....4	CIS	1201-000010	IC-OP AMP;2030,PENTAWATT,5P,-,SINGLE,-,C	
....4	CIS	BH61-00004A	SPRING-TR;CDA,CDB,SUS304,-,-,-,-,-,T0.5,	S.N.A
....4	CIS	BH62-00041A	HEAT SINK-TR;PN17LT,A1050S,T1.0,50,23,-,	S.N.A
...3	QF09	AA96-00243M	ASSY H/S;-,AMP,AA62-000450A,2SA1011,HERC	S.N.A
....4		0205-000129	GREASE-SILICON;SC102,JAPAN	S.N.A
....4		0502-000131	TR-POWER;2SA1011-D,PNP,1.2W,TO-220,-,60	
....4		6003-000335	SCREW-TAPTITE;RH,+,2S,M3,L8,ZPC(YEL),SWR	S.N.A
....4		AA62-00045A	HEAT SINK-PS;-,-,T1.0,-,-,DREAM,-,-,-,-,	S.N.A
...3	QF10	AA96-00243L	ASSY H/S;-,CRT,AA62-000450A,2SC2344,HERC	S.N.A
....4		0205-000129	GREASE-SILICON;SC102,JAPAN	S.N.A
....4		0502-000153	TR-POWER;2SC2344-D,NPN,1.2W,TO-220,-,60	
....4		6003-000335	SCREW-TAPTITE;RH,+,2S,M3,L8,ZPC(YEL),SWR	S.N.A
....4		AA62-00045A	HEAT SINK-PS;-,-,T1.0,-,-,DREAM,-,-,-,-,	S.N.A
...3	SC01	3722-001503	JACK-PIN;1P,1PI,NI,RED,SCR-JACK	
⚠ ...3	V999S	3704-001032	SOCKET-CRT;8P,29PI,35.5PI,AU30U	
...3		AA97-12699B	ASSY AUTO-CRT;TXM3297HFX/XAA,K55A	
....4	C501	2201-000247	C-CERAMIC,DISC;0.015nF,5%,50V,NP0,TP,5x3	
....4	C502	2201-002031	C-CERAMIC,DISC;0.005nF,0.5pF,50V,NP0,TP,	
....4	C503	2201-000662	C-CERAMIC,DISC;0.007nF,0.25pF,50V,NP0,TP	
....4	C504	2301-000016	C-FILM,PEF;22nF,5%,100V,TP,7.2x4.5x9.0mm	
....4	C505	2301-000016	C-FILM,PEF;22nF,5%,100V,TP,7.2x4.5x9.0mm	
....4	C506	2301-000016	C-FILM,PEF;22nF,5%,100V,TP,7.2x4.5x9.0mm	
....4	C507	2301-000016	C-FILM,PEF;22nF,5%,100V,TP,7.2x4.5x9.0mm	
....4	C508	2301-001211	C-FILM,PPF;22nF,5%,400V,TP,20x7x14,7.5mm	
....4	C509	2301-000016	C-FILM,PEF;22nF,5%,100V,TP,7.2x4.5x9.0mm	
....4	C510	2201-000291	C-CERAMIC,DISC;1nF,10%,500V,Y5P,TP,7.5x3	
....4	C511	2301-001211	C-FILM,PPF;22nF,5%,400V,TP,20x7x14,7.5mm	
....4	C512	2301-001211	C-FILM,PPF;22nF,5%,400V,TP,20x7x14,7.5mm	
....4	C513	2201-000600	C-CERAMIC,DISC;0.56nF,10%,50V,Y5P,TP,5x3	

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Loc. No.	Code No.	Description ; Specification	Remark
....4 C514	2201-000599	C-CERAMIC,DISC;0.56nF,10%,500V,Y5P,TP,5.	
....4 C515	2201-000599	C-CERAMIC,DISC;0.56nF,10%,500V,Y5P,TP,5.	
....4 C520	2401-000703	C-AL;2200uF,20%,25V,GP,-,12.5x25mm,	
....4 C526	2301-001211	C-FILM,PPF;22nF,5%,400V,TP,20x7x14,7.5mm	
....4 C528	2401-000832	C-AL;220uF,20%,25V,GP,TP,8x11.5,5	
....4 C531	2401-002264	C-AL;10uF,20%,350V,GP,TP,10x20mm,5m	
....4 C532	2401-001563	C-AL;47uF,20%,400V,GP,TP,16x25,7.5	
....4 C533	2305-000665	C-FILM,MPEF;100nF,5%,63V,TP,7.5x4.0x5.0m	
....4 C534	2401-000832	C-AL;220uF,20%,25V,GP,TP,8x11.5,5	
....4 C535	2401-000914	C-AL;22uF,20%,16V,GP,TP,5x11,5	
....4 C536	2202-000121	C-CERAMIC,MLC-AXIAL;100pF,10%,50V,Y5P,TP	
....4 C537	2202-000121	C-CERAMIC,MLC-AXIAL;100pF,10%,50V,Y5P,TP	
....4 C538	2202-000121	C-CERAMIC,MLC-AXIAL;100pF,10%,50V,Y5P,TP	
....4 C539	2202-000632	C-CERAMIC,MLC-AXIAL;100nF,20%,50V,Z5U,TP	
....4 CF01	2401-000360	C-AL;100uF,20%,50V,GP,TP,8x11.5,5	
....4 CF02	2201-000292	C-CERAMIC,DISC;1nF,10%,50V,Y5P,TP,5x3.5,	
....4 CF03	2201-000192	C-CERAMIC,DISC;0.01nF,0.25pF,500V,NP0,TP	
....4 CF04	2201-000516	C-CERAMIC,DISC;4.7nF,+100-0%,500V,Y5U,TP	
....4 CF05	2301-000261	C-FILM,PEF;4.7nF,5%,100V,TP,10.5x12.5x6.	
....4 CF06	2201-000192	C-CERAMIC,DISC;0.01nF,0.25pF,500V,NP0,TP	
....4 CF07	2201-000604	C-CERAMIC,DISC;0.056nF,+100-0%,500V,SL,T	
....4 CF71	2401-000832	C-AL;220uF,20%,25V,GP,TP,8x11.5,5	
....4 CF73	2401-000927	C-AL;22uF,20%,250V,GP,TP,13x20,5	
....4 CF74	2401-001840	C-AL;100uF,20%,16V,GP,TP,6.3x11,5	
....4 CF75	2401-000045	C-AL;10uF,20%,160V,GP,TP,10x16,5	
....4 CNC02	3711-002647	CONNECTOR-HEADER;BOX,8P,1R,2.5mm,STRAIGH	
....4 D501	0401-000005	DIODE-SWITCHING;1N4148,100V,200mA,DO-35,	
....4 D502	0402-000546	DIODE-RECTIFIER;TVR10G,400V,1.0A,DO-41,T	
....4 D509	0402-000546	DIODE-RECTIFIER;TVR10G,400V,1.0A,DO-41,T	
....4 D510	0402-000546	DIODE-RECTIFIER;TVR10G,400V,1.0A,DO-41,T	
....4 D511	0402-000546	DIODE-RECTIFIER;TVR10G,400V,1.0A,DO-41,T	
....4 D512	0402-000546	DIODE-RECTIFIER;TVR10G,400V,1.0A,DO-41,T	
....4 D513	0402-000546	DIODE-RECTIFIER;TVR10G,400V,1.0A,DO-41,T	
....4 D514	0402-000546	DIODE-RECTIFIER;TVR10G,400V,1.0A,DO-41,T	
....4 DF01	0401-000005	DIODE-SWITCHING;1N4148,100V,200mA,DO-35,	
....4 DF02	0401-000005	DIODE-SWITCHING;1N4148,100V,200mA,DO-35,	
....4 DF05	0401-000005	DIODE-SWITCHING;1N4148,100V,200mA,DO-35,	
....4 DF06	0401-000005	DIODE-SWITCHING;1N4148,100V,200mA,DO-35,	
....4 DF07	0402-000546	DIODE-RECTIFIER;TVR10G,400V,1.0A,DO-41,T	
....4 DF08	0402-000546	DIODE-RECTIFIER;TVR10G,400V,1.0A,DO-41,T	
....4 DZ501	0403-000708	DIODE-ZENER;MTZJ13B,13V,12.55-13.21V,500	
....4 DZ502	0403-000708	DIODE-ZENER;MTZJ13B,13V,12.55-13.21V,500	
....4 DZ504	0403-000698	DIODE-ZENER;TZP12A,12V,11.4-12.6V,1W,DO-	
....4 DZ510	0403-000734	DIODE-ZENER;TZP15B,15V,14.7-16.5V,1W,DO-	
....4 DZF01	0403-001039	DIODE-ZENER;MA2560,56V,52-60V,1W,DO-41,T	
....4 DZF02	0403-001039	DIODE-ZENER;MA2560,56V,52-60V,1W,DO-41,T	
....4 DZF03	0403-000508	DIODE-ZENER;MTZJ5.6B,5.6V,5.45-5.73V,500	
....4 EL100	AA60-40011B	EYELET;ID2.2,OD3.2,-,-,BSP,-	S.N.A
....4 EL80	AA60-40011B	EYELET;ID2.2,OD3.2,-,-,BSP,-	S.N.A
....4 EL81	AA60-40011B	EYELET;ID2.2,OD3.2,-,-,BSP,-	S.N.A
....4 EL82	AA60-40011B	EYELET;ID2.2,OD3.2,-,-,BSP,-	S.N.A
....4 EL83	AA60-40011B	EYELET;ID2.2,OD3.2,-,-,BSP,-	S.N.A
....4 EL84	AA60-40011B	EYELET;ID2.2,OD3.2,-,-,BSP,-	S.N.A
....4 EL85	AA60-40011B	EYELET;ID2.2,OD3.2,-,-,BSP,-	S.N.A
....4 EL86	AA60-40011B	EYELET;ID2.2,OD3.2,-,-,BSP,-	S.N.A
....4 EL87	AA60-40011B	EYELET;ID2.2,OD3.2,-,-,BSP,-	S.N.A
....4 EL88	AA60-40011B	EYELET;ID2.2,OD3.2,-,-,BSP,-	S.N.A
....4 EL89	AA60-40011B	EYELET;ID2.2,OD3.2,-,-,BSP,-	S.N.A
....4 EL92	AA60-40011B	EYELET;ID2.2,OD3.2,-,-,BSP,-	S.N.A
....4 EL94	AA60-40011B	EYELET;ID2.2,OD3.2,-,-,BSP,-	S.N.A
....4 EL95	AA60-40011B	EYELET;ID2.2,OD3.2,-,-,BSP,-	S.N.A
....4 EL96	AA60-40011B	EYELET;ID2.2,OD3.2,-,-,BSP,-	S.N.A
....4 EL97	AA60-40011B	EYELET;ID2.2,OD3.2,-,-,BSP,-	S.N.A
....4 EL98	AA60-40011B	EYELET;ID2.2,OD3.2,-,-,BSP,-	S.N.A
....4 EL99	AA60-40011B	EYELET;ID2.2,OD3.2,-,-,BSP,-	S.N.A
....4 FN1	3711-002643	CONNECTOR-HEADER;BOX,4P,1R,2.5mm,STRAIGH	
....4 FV1	3711-002642	CONNECTOR-HEADER;BOX,3P,1R,2.5mm,STRAIGH	
....4 GT501	AA60-40014A	PIN-GT,ASSY;1P,-,-,AUTO	S.N.A
....4 GT502	AA60-40014A	PIN-GT,ASSY;1P,-,-,AUTO	S.N.A
....4 GT503	AA60-40014A	PIN-GT,ASSY;1P,-,-,AUTO	S.N.A
....4 GT504	AA60-40014A	PIN-GT,ASSY;1P,-,-,AUTO	S.N.A
....4 L502	2701-000178	INDUCTOR-AXIAL;33uH,10%,3x7mm	
....4 LF01	2901-000297	FILTER-EMI ON BOARD;-,3A,-,-,3.5x5,TP,-	
....4 LF02	2901-000297	FILTER-EMI ON BOARD;-,3A,-,-,3.5x5,TP,-	
....4 LF03	2701-000112	INDUCTOR-AXIAL;100uH,10%,3x7mm	
....4 LF04	2901-000297	FILTER-EMI ON BOARD;-,3A,-,-,3.5x5,TP,-	
....4 LF06	2901-000297	FILTER-EMI ON BOARD;-,3A,-,-,3.5x5,TP,-	
....4 LF08	2901-000297	FILTER-EMI ON BOARD;-,3A,-,-,3.5x5,TP,-	
....4 LF09	2901-000297	FILTER-EMI ON BOARD;-,3A,-,-,3.5x5,TP,-	
....4 LF11	2702-001092	INDUCTOR-RADIAL;2.2uH,10%,6x4mm	
....4 PCB	AA41-00578B	PCB-CRT;CT-29Z7HR,FR-1,1L,B,1.6T,330X245	S.N.A
....4 Q501	0501-000283	TR-SMALL SIGNAL;KSA539,PNP,400mW,TO-92,T	
....4 Q502	0501-000283	TR-SMALL SIGNAL;KSA539,PNP,400mW,TO-92,T	
....4 Q503	0501-000283	TR-SMALL SIGNAL;KSA539,PNP,400mW,TO-92,T	
....4 Q504	0501-000283	TR-SMALL SIGNAL;KSA539,PNP,400mW,TO-92,T	
....4 QF02	0501-000389	TR-SMALL SIGNAL;KSC815,NPN,400mW,TO-92,T	
....4 QF03	0501-000389	TR-SMALL SIGNAL;KSC815,NPN,400mW,TO-92,T	
....4 QF04	0501-000283	TR-SMALL SIGNAL;KSA539,PNP,400mW,TO-92,T	
....4 QF05	0501-000389	TR-SMALL SIGNAL;KSC815,NPN,400mW,TO-92,T	
....4 R501	2001-000241	R-CARBON;1.5KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R502	2001-000241	R-CARBON;1.5KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R503	2001-001088	R-CARBON(S);1KOHM,5%,1/2W,AA,TP,2.4X6.4M	
....4 R504	2001-001045	R-CARBON(S);1.2KOHM,5%,1/2W,AA,TP,2.4X6.	
....4 R505	2001-001045	R-CARBON(S);1.2KOHM,5%,1/2W,AA,TP,2.4X6.	
....4 R506	2004-005055	R-METAL(S);86KOHM,1%,1/2W,AA,TP,2.4X6.4M	
....4 R507	2001-000472	R-CARBON;2.7KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R508	2001-000958	R-CARBON;750OHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R509	2008-000205	R-FUSIBLE(S);10ohm,5%,1/2W,AF,TP,2.5x6.5	
....4 R510	2004-005055	R-METAL(S);86KOHM,1%,1/2W,AA,TP,2.4X6.4M	
....4 R511	2004-005055	R-METAL(S);86KOHM,1%,1/2W,AA,TP,2.4X6.4M	
....4 R512	2004-001369	R-METAL(S);1.2Kohm,1%,1/2W,AA,TP,2.4x6.4	
....4 R513	2002-001017	R-COMPOSITION;1Kohm,10%,1/2W,AA,TP,3.7x9	
....4 R514	2002-001017	R-COMPOSITION;1Kohm,10%,1/2W,AA,TP,3.7x9	
....4 R515	2002-001017	R-COMPOSITION;1Kohm,10%,1/2W,AA,TP,3.7x9	
....4 R516	2001-001153	R-CARBON(S);47OHM,5%,1/2W,AA,TP,2.4X6.4M	
....4 R518	2001-001095	R-CARBON(S);2.2MOHM,5%,1/2W,AA,TP,2.4X6.	
....4 R519	2001-000786	R-CARBON;47KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R520	2001-001015	R-CARBON;9.1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R522	2001-000290	R-CARBON;10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R523	2001-000890	R-CARBON;6.8KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R525	2002-001006	R-COMPOSITION;4.7KOHM,15%,1/2W,AA,TP,3.7	
....4 R527	2001-000241	R-CARBON;1.5KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R528	2003-000458	R-METAL OXIDE(S);100ohm,5%,2W,AF,TP,4x12	
....4 R529	2008-001129	R-FUSIBLE(S);1.5ohm,5%,1/2W,AF,TP,2.5x6.	
....4 R530	2001-000273	R-CARBON;100KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R531	2001-000539	R-CARBON;24KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R540	2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R541	2008-001053	R-FUSIBLE;22ohm,5%,1/2W,AF,TP,2.5x6.5mm	
....4 R554	2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R555	2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R556	2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R560	2001-000052	R-CARBON(S);3.3KOHM,5%,1/2W,AA,TP,2.4X6.	
....4 R561	2001-001126	R-CARBON(S);300OHM,5%,1/2W,AA,TP,2.4X6.4	
....4 R562	2001-000273	R-CARBON;100KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R563	2001-000273	R-CARBON;100KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R564	2001-000290	R-CARBON;10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R565	2001-001071	R-CARBON(S);12KOHM,5%,1/2W,AA,TP,2.4X6.4	
....4 R566	2001-001040	R-CARBON(S);0.68OHM,5%,1/2W,AA,TP,2.4X6.	
....4 RF13	2008-001014	R-FUSIBLE(S);22ohm,5%,1W,AF,TP,3.2x10mm	
....4 RF14	2003-002276	R-METAL OXIDE(S);2.2KOHM,5%,2W,AG,TP,12X	
....4 RF15	2003-002276	R-METAL OXIDE(S);2.2KOHM,5%,2W,AG,TP,12X	
....4 RF16	2003-002276	R-METAL OXIDE(S);2.2KOHM,5%,2W,AG,TP,12X	
....4 RF17	2001-000019	R-CARBON(S);10OHM,5%,1/2W,AA,TP,2.4X6.4M	
....4 RF18	2001-001079	R-CARBON(S);15OHM,5%,1/2W,AA,TP,2.4X6.4M	
....4 RF19	2001-001079	R-CARBON(S);15OHM,5%,1/2W,AA,TP,2.4X6.4M	
....4 RF20	2001-000331	R-CARBON;12KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 RF21	2001-000258	R-CARBON;1.8KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 RF22	2001-000241	R-CARBON;1.5KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 RF23	2001-000554	R-CARBON;270OHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 RF24	2003-001018	R-METAL OXIDE(S);220ohm,5%,2W,AF,TP,3.9x	
....4 RF25	2001-000241	R-CARBON;1.5KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 RF26	2001-001179	R-CARBON(S);68KOHM,5%,1/2W,AA,TP,2.4X6.4	
....4 RF27	2001-001179	R-CARBON(S);68KOHM,5%,1/2W,AA,TP,2.4X6.4	
....4 RF28	2001-000241	R-CARBON;1.5KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 RF29	2001-001071	R-CARBON(S);12KOHM,5%,1/2W,AA,TP,2.4X6.4	
....4 RF30	2001-000221	R-CARBON;1.2KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 RF31	2001-000221	R-CARBON;1.2KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 RF32	2003-000746	R-METAL OXIDE(S);56ohm,5%,2W,AF,TP,4x12m	
....4 RF33	2001-001053	R-CARBON(S);1.5OHM,5%,1/2W,AA,TP,2.4X6.4	
....4 RF34	2001-001100	R-CARBON(S);2.7OHM,5%,1/2W,AA,TP,2.4X6.4	
....4 RF35	2003-000746	R-METAL OXIDE(S);56ohm,5%,2W,AF,TP,4x12m	
....4 RF36	2003-000652	R-METAL OXIDE(S);330ohm,5%,2W,AF,TP,4x12	
...3	2202-000632	C-CERAMIC,MLC-AXIAL;100nF,20%,50V,Z5U,TP	
...3	2202-000121	C-CERAMIC,MLC-AXIAL;100pF,10%,50V,Y5P,TP	

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Loc. No.		Code No.	Description ; Specification	Remark
..2		AA96-00908F	ASSY COVER P-TERMINAL BOARD;29Z7,TXM2798	
...3	PCB	AA41-00641A	PCB-WOOFER JACK;CT-29Z7HR,FR-1,1L,A,1.6T	S.N.A
...3	WB01	3301-000287	CORE-FERRITE BEAD;AA,3.5x1.0x6.0mm,1500,	
...3	WB02	3301-000287	CORE-FERRITE BEAD;AA,3.5x1.0x6.0mm,1500,	
...3	WCN01	AA39-20005D	LEAD CONNECTOR-ASSY;,3P,YBNH250-03,67096	
...3	WJ01	3722-001813	JACK-PIN;1P(3P),8.3MM,AU,BLK,-	
...3	WP+TBA	6006-001095	SCREW-ASS'Y TAPT;WP,BH,+,M4,L12,ZPC(YEL)	S.N.A
...3		AA64-02822D	INLAY-T/BOARD;Z6,PS SHEET,T0.5,KS4A PAL	
...3		AA65-00025A	TERMINAL-BOARD,ANT;,HIPS V0,G4309	S.N.A
⚠ ..2		AA96-20129B	ASSY-POWER,CORD;-,EP2/YES,H/C400,ME301P,	S.N.A
...3		3811-000401	WIRE-PVC CU;BCWA,300V,ROLL,17/0.16mm,#22	S.N.A
...3		AA39-10007Y	POWER-CORD;-,EP2/YES,SPT-2 18AWGx2C,2.4m	
...3		AA61-20284A	HOLDER;P-CORD,PP,-,-,-,BLK,V0,KE-002	S.N.A
..2		AA94-08533Y	ASSY PCB MAIN;TXM3298HFX/XAA,K55A	
...3	C-BLOC	AA26-00069A	TRANS FBT;FUJ-29C002C(S),DREAM3,4,-,-,-	
...3	C415	2301-001224	C-FILM,PPF;3.3nF,5%,800V,TP,20x6.5x13.5,	
...3	C806	2306-000112	C-FILM,MPPF;100nF,20%,250V,BK,-,15mm	
...3	C820	2401-003419	C-AL;2200uF,20%,50V,WT,TP,16X35.5mm	
...3	CABLE	AA39-30007B	IF-CABLE;-,T,150mm,1365#26	
⚠ ...3	D801S	AA96-00276C	ASSY H/S;-,BRIDGE ,AA62-00052A,GSIB660,K	S.N.A
....4		AA62-00052A	HEAT SINK-PS;-,-,-,SILVER,HOLE 18.5mm, 2	S.N.A
....4		AA60-30003A	WASHER;-,-,-,T1.5,-,SBHG-1,-	S.N.A
....4		6003-000335	SCREW-TAPTITE;RH,+,2S,M3,L8,ZPC(YEL),SWR	S.N.A
....4		0402-001399	DIODE-BRIDGE;GSIB660,600V,6A,SIP-4,BK	
....4		0205-000129	GREASE-SILICON;SC102,JAPAN	S.N.A
⚠ ...3	GT804S	AA39-20010B	LEAD CONNECTOR-ASSY;,1P,YFH800-01,S,500,	
...3	HC401	AA96-00275G	ASSY H/S;SCREW,OIL,AA62-00051B,FJL6920YD	S.N.A
....4		0502-001230	TR-POWER;FJL6920YDTU,N,200000MW,TO-264 F	
....4		AA62-00051B	HEAT SINK-PS;-,-,-,SILVER,HOLE 34mm,ALL,	S.N.A
....4		AA60-30001A	WASHER-PLATE;M3,ID3.5,15X8.5,T1.0,-,SBHG	S.N.A
....4		0205-000129	GREASE-SILICON;SC102,JAPAN	S.N.A
....4		6003-000333	SCREW-TAPTITE;RH,+,2S,M3,L10,ZPC(YEL),SW	S.N.A
....4		0402-001296	DIODE-RECTIFIER;FMP-3FU,1.5KV,5A,TO-3PF,	
...3	HC801	AA96-00475A	ASSY H/S;-,REGULATOR,AA62-00066B,FML-G12	S.N.A
....4		AA62-00066B	HEAT SINK;D2,D3,AL ,T1.0,89,70,-,AA62-00	S.N.A
....4		6003-000334	SCREW-TAPTITE;RH,+,2S,M3,L6,ZPC(YEL),SWR	S.N.A
....4		1203-001006	IC-VOLTAGE REGULATOR;78R05,TO-220F,4P,-,	
....4		0402-001230	DIODE-RECTIFIER;FMG-G2CS,1000V,3A,TO-220	
....4		0402-000233	DIODE-RECTIFIER;FML-G12S,200V,5A,-,-	
....4		0205-000129	GREASE-SILICON;SC102,JAPAN	S.N.A
...3	HIC401	AA13-00094A	IC HYBRID;-,DDRI001A,SIP,5P,-,TP	
...3	IC301	AA96-50381A	ASSY-H/S;-,-,AA62-30180B,LA7845,-	S.N.A
....4		0205-000129	GREASE-SILICON;SC102,JAPAN	S.N.A
....4		1204-000517	IC-VERTICAL DEF.;LA7845,SIP,7P,-,PLASTIC	
....4		6003-000333	SCREW-TAPTITE;RH,+,2S,M3,L10,ZPC(YEL),SW	S.N.A
....4		AA62-30180B	HEAT-SINK,ES;-,A6063 EXTR.,2,WHT,70MM,-,	S.N.A
...3	IC602	AA96-50369D	ASSY H/S;-,SOUND,AA62-30181F,TDA7269,HER	S.N.A
....4		0205-000129	GREASE-SILICON;SC102,JAPAN	S.N.A
....4		1201-001385	IC-POWER AMP;7269A,ZIP,11,19.6,DUAL,13,P	
....4		6003-000333	SCREW-TAPTITE;RH,+,2S,M3,L10,ZPC(YEL),SW	S.N.A
....4		AA62-30181F	HEAT-SINK,ES;-,AL6063 EXTR.,2,WHT,50MM,-	S.N.A
⚠ ...3	IC801S	AA96-50371H	ASSY H/S;-,SMPS,AA62-30181H,5Q1565RF,HER	S.N.A
....4		AA61-11028A	BRACKET;-,SECC,T1.0,-,-,-,-	S.N.A
....4		AA62-30181H	HEAT-SINK,ES;-,AL6063 EXTR.,2,WHT,50MM,-	S.N.A
....4		6003-000333	SCREW-TAPTITE;RH,+,2S,M3,L10,ZPC(YEL),SW	S.N.A
....4		1203-002512	IC-PWM CONTROLLER;KA5Q1565RF-YDTU,TO-3PF	
....4		0205-000129	GREASE-SILICON;SC102,JAPAN	S.N.A
⚠ ...3	IC805	AA96-00243K	ASSY H/S;-,REGULATOR,AA62-000450A,KA78R0	S.N.A
....4		0205-000129	GREASE-SILICON;SC102,JAPAN	S.N.A
....4		6003-000335	SCREW-TAPTITE;RH,+,2S,M3,L8,ZPC(YEL),SWR	S.N.A
....4		AA62-00045A	HEAT SINK-PS;-,-,T1.0,-,-,DREAM,-,-,-,-	S.N.A
....4		1203-001006	IC-VOLTAGE REGULATOR;78R05,TO-220F,4P,-,	
...3	IC901	AA09-00041A	IC-MCU;,SDA555X-OTP,3.3V,-,128K,SDIP,-,4	S.N.A
...3	JA701	3722-001765	JACK-PIN;9P(9P),-,NI,YEL/GRN/WHT/BLU/RED	
...3	JA702	3722-001766	JACK-PIN;7P(9P),-,NI,GN/WH/WH/BL/RD/RD/R	
⚠ ...3	LR402S	AA27-10004F	COIL-CHOKE;-,56uH,K,-,2.5A,BK,-,DR12x15,	
⚠ ...3	LR403S	AA27-30003Q	COIL-LINEARLITY;-,8.8uH,YL81 15x18,USTC0	
⚠ ...3	LR404S	AA27-00031A	COIL-HORIZ.WIDTH;-,140UH,AR 8X20,0.8MM,B	
...3	Q402	0505-001116	FET-SILICON;BUZ73A,N,200V,22A,0.6ohm,40W	
...3	Q804	BH99-00007S	ASSY HEAT/SINK;KSC2073,MICOM,HERCULES,BH	S.N.A
....4	CIS	0205-001027	OIL-SILICON;G746,-,-	S.N.A
....4	CIS	0502-001007	TR-POWER;KSC2073-H2,NPN,25W,TO-220,ST,6	
....4	CIS	BH61-00004A	SPRING-TR;CDA,CDB,SUS304,-,-,-,-,-,T0.5,	S.N.A
....4	CIS	BH62-00007A	HEAT SINK-TR;-,T1.0,L20*H30,CDA	S.N.A
⚠ ...3	RL801S	3501-001053	RELAY-POWER;5Vdc,530mW,10A,1FormA,15mS,5	
⚠ ...3	T401	AA26-50001S	TRANS-HORIZ.DRIVE;-,-,-,6.0mH,-,-,44uH,-	
⚠ ...3	T444S	AA26-00180A	TRANS FBT;FUJ-34H002F,FUJ-34H002F,135V,3	

Loc. No.		Code No.	Description ; Specification	Remark
⚠ ...3	T801S	AA26-00010B	TRANS SWITCHING;EER5345,K55A ,90~264V,PM	
⚠ ...3	TU02S	AA40-00041A	TUNER-F/S;TCPN3081PC09C(S),NTSC,181CH,45	
...3		AA97-12698F	ASSY ROBOT-MAIN;TXM3298HFX/XAA,K55A	
....4	C423	2301-001296	C-FILM,MPPF;720NF,5%,400V,BK,26X15.5X20M	
....4	C426	2306-001004	C-FILM,MPPF;300nF,5%,400V,TP,26x14x21mm,	
....4	C803	2401-001676	C-AL;820uF,20%,250V,GP,-,35x40mm,10	
....4	C815	2401-003024	C-AL;220uF,20%,200V,WT,TP,22x35,10	
....4	CN702	3711-003641	CONNECTOR-HEADER;BOX,12P,1R,2.5mm,STRAIG	
....4	CN902	3711-003043	CONNECTOR-HEADER;BOX,4P,1R,2.5mm,STRAIGH	
⚠ 4	CR405S	2301-001583	C-FILM,PPF;3NF,5%,2KV,TP,25X13X7MM,20	
⚠ 4	CR406S	2301-001583	C-FILM,PPF;3NF,5%,2KV,TP,25X13X7MM,20	
⚠ 4	CR407S	2301-001398	C-FILM,MPPF;3.3nF,5%,2kV,TP,29x8.5x1.5mm	
⚠ 4	CX801S	2306-000318	C-FILM,MPPF;220nF,20%,250V,TP,-,22.5mm	
⚠ 4	CX802S	2306-000318	C-FILM,MPPF;220nF,20%,250V,TP,-,22.5mm	
⚠ 4	CY801S	2201-002002	C-CERAMIC,DISC;4.7nF,20%,400V,Y5U,TP,16x	
⚠ 4	FP801S	3601-000293	FUSE-CARTRIDGE;250V,5A,SLOW-BLOW,GLASS,5	
⚠ 4	IC401	1202-000103	IC-VOLTAGE COMP;,393,DIP,8P,300MIL,DUAL,	
....4	IC601	1204-001972	IC-SOUND PROCESSOR;MSP3420G-P0-B10,DIP,5	S.N.A
⚠ 4	IC803	1203-001225	IC-POSI.FIXED REG.;78R09,TO-220,4P,-,PLA	
....4	IC902	1103-001177	IC-EEPROM;24WC16,2048x8Bit,DIP,8P,-,-,2.	
....4	L808	AA27-00098A	COIL CHOKE;-,-,24uH,10%,-,0.1,3.0A,DR10X	
⚠ 4	LR405S	AA27-00096A	COIL HORIZ. WIDTH;-,10.0mH,DR15 X 27.5,U	
⚠ 4	LX801S	AA29-00011A	FILTER LINE NOISE;CZ32W8,-,0.20MAX,1.5KV	
⚠ 4	LX802S	AA29-00012A	FILTER LINE NOISE;CS29A6PF8X/HAC,-,0.1MA	
⚠ 4	NT802S	1404-001045	THERMISTOR-NTC;4.7ohm,15%,2900K,35.0mW,T	
⚠ 4	PC801S	0604-001038	PHOTO-COUPLER;TR,130-260%,200mW,DIP-4,ST	
⚠ 4	PT801S	1404-001276	THERMISTOR-PTC;1.5OHM,+30/-20%,110V,140V	
⚠ 4	TU01S	AA40-00020A	TUNER-F/S;TCLN3181PA09A(S),NTSC,TR,181CH	
....4		AA97-12699H	ASSY AUTO-MAIN;TXM3298HFX/XAA,K55A	
.....5	C101	2305-000665	C-FILM,MPEF;100nF,5%,63V,TP,7.5x4.0x5.0m	
.....5	C102	2401-001840	C-AL;100uF,20%,16V,GP,TP,6.3x11,5	
.....5	C103	2305-000665	C-FILM,MPEF;100nF,5%,63V,TP,7.5x4.0x5.0m	
.....5	C104	2401-003578	C-AL;1000uF,20%,10V,GP,TP,8x20mm,5	
.....5	C105	2305-000665	C-FILM,MPEF;100nF,5%,63V,TP,7.5x4.0x5.0m	
.....5	C106	2401-000480	C-AL;10uF,20%,50V,GP,TP,5x11,5	
.....5	C107	2305-000665	C-FILM,MPEF;100nF,5%,63V,TP,7.5x4.0x5.0m	
.....5	C108	2401-003578	C-AL;1000uF,20%,10V,GP,TP,8x20mm,5	
.....5	C109	2202-000216	C-CERAMIC,MLC-AXIAL;.027NF,5%,50V,SL,TP,	
.....5	C110	2202-000216	C-CERAMIC,MLC-AXIAL;.027NF,5%,50V,SL,TP,	
.....5	C111	2401-000480	C-AL;10uF,20%,50V,GP,TP,5x11,5	
.....5	C112	2305-000665	C-FILM,MPEF;100nF,5%,63V,TP,7.5x4.0x5.0m	
.....5	C113	2202-000216	C-CERAMIC,MLC-AXIAL;.027NF,5%,50V,SL,TP,	
.....5	C116	2202-002037	C-CERAMIC,MLC-AXIAL;100nF,80-20%,50V,Y5V	
.....5	C201	2305-000665	C-FILM,MPEF;100nF,5%,63V,TP,7.5x4.0x5.0m	
.....5	C202	2401-002463	C-AL;470uF,20%,16V,GP,TP,8x11.5,5	
.....5	C206	2305-000665	C-FILM,MPEF;100nF,5%,63V,TP,7.5x4.0x5.0m	
.....5	C207	2401-002235	C-AL;10uF,20%,16V,GP,TP,5x11mm,5mm	
.....5	C239	2401-002235	C-AL;10uF,20%,16V,GP,TP,5x11mm,5mm	
.....5	C240	2305-000665	C-FILM,MPEF;100nF,5%,63V,TP,7.5x4.0x5.0m	
.....5	C302	2401-000365	C-AL;100uF,20%,50V,WT,TP,10x12.5mm,	
.....5	C303	2201-000132	C-CERAMIC,DISC;0.1nF,10%,500V,Y5P,TP,6.5	
.....5	C304	2305-000285	C-FILM,MPEF;220NF,5%,100V,TP,10.5X5.5X15	
.....5	C305	2305-000149	C-FILM,MPEF;100nF,5%,100V,TP,12x12.5x6.5	
.....5	C306	2301-000160	C-FILM,PEF;12nF,5%,50V,TP,11.0x6.0x9.0mm	
.....5	C307	2401-000365	C-AL;100uF,20%,50V,WT,TP,10x12.5mm,	
.....5	C308	2305-000411	C-FILM,MPEF;470nF,5%,50V,TP,7.3x4.8x5.5m	
.....5	C401	2201-000556	C-CERAMIC,DISC;0.47nF,10%,500V,Y5P,TP,5.	
.....5	C402	2401-001397	C-AL;470uF,20%,25V,GP,TP,10x16,5	
.....5	C403	2201-000556	C-CERAMIC,DISC;0.47nF,10%,500V,Y5P,TP,5.	
.....5	C404	2401-002288	C-AL;470uF,20%,25V,WT,TP,10x20,5	
.....5	C408	2301-001143	C-FILM,PPF;56nF,5%,400V,TP,20x10x17,7.5	
.....5	C409	2301-001268	C-FILM,PPF;33nF,5%,630V,TP,20x11x17,7.5	
.....5	C411	2301-000192	C-FILM,PEF;1nF,5%,50V,TP,5.3x10mm,5mm	
.....5	C412	2301-000310	C-FILM,PEF;68nF,5%,50V,TP,8.0X8.5X4.0X5,	
.....5	C413	2401-000493	C-AL;10uF,20%,50V,LZ,TP,5x11mm,5mm	
.....5	C414	2401-002597	C-AL;220uF,20%,35V,GP,TP,10x12.5,5	
.....5	C416	2305-000665	C-FILM,MPEF;100nF,5%,63V,TP,7.5x4.0x5.0m	
.....5	C417	2305-000665	C-FILM,MPEF;100nF,5%,63V,TP,7.5x4.0x5.0m	
.....5	C418	2401-002597	C-AL;220uF,20%,35V,GP,TP,10x12.5,5	
.....5	C419	2301-000192	C-FILM,PEF;1nF,5%,50V,TP,5.3x10mm,5mm	
.....5	C420	2301-000213	C-FILM,PEF;220nF,5%,250V,TP,21.5x11,7.5	
.....5	C421	2201-000556	C-CERAMIC,DISC;0.47nF,10%,500V,Y5P,TP,5.	
.....5	C422	2401-001527	C-AL;47uF,20%,250V,HR,TP,13x25mm,5m	
.....5	C424	2201-000132	C-CERAMIC,DISC;0.1nF,10%,500V,Y5P,TP,6.5	
.....5	C425	2301-001067	C-FILM,MPPF;82nF,5%,400V,TP,19x15.5x7,7.	
.....5	C432	2301-000192	C-FILM,PEF;1nF,5%,50V,TP,5.3x10mm,5mm	
.....5	C601	2201-000558	C-CERAMIC,DISC;0.47nF,10%,50V,Y5P,TP,5x3	

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Loc. No.	Code No.	Description ; Specification	Remark
.....5 C602	2401-001026	C-AL;3.3UF,20%,50V,GP,TP,5X11,5	
.....5 C603	2401-002235	C-AL;10uF,20%,16V,GP,TP,5x11mm,5mm	
.....5 C604	2401-000603	C-AL;1uF,20%,50V,GP,TP,5x11,5	
.....5 C605	2305-000665	C-FILM,MPEF;100nF,5%,63V,TP,7.5x4.0x5.0m	
.....5 C606	2202-000796	C-CERAMIC,MLC-AXIAL;1NF,10%,50V,Y5P,TP,3	
.....5 C607	2202-000796	C-CERAMIC,MLC-AXIAL;1NF,10%,50V,Y5P,TP,3	
.....5 C608	2202-000796	C-CERAMIC,MLC-AXIAL;1NF,10%,50V,Y5P,TP,3	
.....5 C610	2301-000192	C-FILM,PEF;1nF,5%,50V,TP,5.3x10mm,5mm	
.....5 C611	2301-000192	C-FILM,PEF;1nF,5%,50V,TP,5.3x10mm,5mm	
.....5 C612	2401-000603	C-AL;1uF,20%,50V,GP,TP,5x11,5	
.....5 C613	2401-000611	C-AL;1uF,20%,50V,WT,TP,5x11,5	
.....5 C614	2301-000192	C-FILM,PEF;1nF,5%,50V,TP,5.3x10mm,5mm	
.....5 C615	2202-000796	C-CERAMIC,MLC-AXIAL;1NF,10%,50V,Y5P,TP,3	
.....5 C619	2401-000027	C-AL;4.7uF,20%,50V,GP,TP,5x11,5	
.....5 C620	2401-000027	C-AL;4.7uF,20%,50V,GP,TP,5x11,5	
.....5 C621	2401-000027	C-AL;4.7uF,20%,50V,GP,TP,5x11,5	
.....5 C622	2401-000027	C-AL;4.7uF,20%,50V,GP,TP,5x11,5	
.....5 C623	2202-000231	C-CERAMIC,MLC-AXIAL;330pF,10%,50V,Y5P,TP	
.....5 C624	2202-000231	C-CERAMIC,MLC-AXIAL;330pF,10%,50V,Y5P,TP	
.....5 C625	2401-000027	C-AL;4.7uF,20%,50V,GP,TP,5x11,5	
.....5 C626	2401-000027	C-AL;4.7uF,20%,50V,GP,TP,5x11,5	
.....5 C627	2202-000231	C-CERAMIC,MLC-AXIAL;330pF,10%,50V,Y5P,TP	
.....5 C628	2401-000027	C-AL;4.7uF,20%,50V,GP,TP,5x11,5	
.....5 C629	2202-000231	C-CERAMIC,MLC-AXIAL;330pF,10%,50V,Y5P,TP	
.....5 C630	2401-002235	C-AL;10uF,20%,16V,GP,TP,5x11mm,5mm	
.....5 C631	2401-002235	C-AL;10uF,20%,16V,GP,TP,5x11mm,5mm	
.....5 C632	2201-000370	C-CERAMIC,DISC;0.22nF,10%,50V,Y5P,TP,4x3	
.....5 C633	2202-000231	C-CERAMIC,MLC-AXIAL;330pF,10%,50V,Y5P,TP	
.....5 C634	2401-000302	C-AL;100uF,20%,25V,GP,TP,6.3x11,5	
.....5 C635	2305-000665	C-FILM,MPEF;100nF,5%,63V,TP,7.5x4.0x5.0m	
.....5 C636	2202-000231	C-CERAMIC,MLC-AXIAL;330pF,10%,50V,Y5P,TP	
.....5 C637	2202-000231	C-CERAMIC,MLC-AXIAL;330pF,10%,50V,Y5P,TP	
.....5 C638	2202-000231	C-CERAMIC,MLC-AXIAL;330pF,10%,50V,Y5P,TP	
.....5 C639	2202-000231	C-CERAMIC,MLC-AXIAL;330pF,10%,50V,Y5P,TP	
.....5 C640	2401-000027	C-AL;4.7uF,20%,50V,GP,TP,5x11,5	
.....5 C641	2401-000027	C-AL;4.7uF,20%,50V,GP,TP,5x11,5	
.....5 C642	2202-000231	C-CERAMIC,MLC-AXIAL;330pF,10%,50V,Y5P,TP	
.....5 C643	2401-000027	C-AL;4.7uF,20%,50V,GP,TP,5x11,5	
.....5 C644	2401-000192	C-AL;1000uF,20%,50V,GP,TP,16x25,7.5	
.....5 C645	2401-002235	C-AL;10uF,20%,16V,GP,TP,5x11mm,5mm	
.....5 C646	2305-000665	C-FILM,MPEF;100nF,5%,63V,TP,7.5x4.0x5.0m	
.....5 C647	2202-000286	C-CERAMIC,MLC-AXIAL;56pF,5%,50V,SL,TP,1.	
.....5 C648	2401-000192	C-AL;1000uF,20%,50V,GP,TP,16x25,7.5	
.....5 C649	2301-000108	C-FILM,PEF;1.5nF,5%,50V,TP,6.5x3.0x5.5mm	
.....5 C650	2401-001192	C-AL;33uF,20%,50V,GP,TP,6.3x11,5	
.....5 C651	2305-000665	C-FILM,MPEF;100nF,5%,63V,TP,7.5x4.0x5.0m	
.....5 C652	2401-002235	C-AL;10uF,20%,16V,GP,TP,5x11mm,5mm	
.....5 C653	2401-002216	C-AL;2200uF,20%,35V,GP,TP,16x25,7.5	
.....5 C654	2201-000611	C-CERAMIC,DISC;0.056nF,5%,50V,NP0,TP,7x3	
.....5 C655	2401-001026	C-AL;3.3UF,20%,50V,GP,TP,5X11,5	
.....5 C656	2201-000304	C-CERAMIC,DISC;0.001nF,0.25pF,50V,NP0,TP	
.....5 C657	2201-000304	C-CERAMIC,DISC;0.001nF,0.25pF,50V,NP0,TP	
.....5 C658	2305-000665	C-FILM,MPEF;100nF,5%,63V,TP,7.5x4.0x5.0m	
.....5 C659	2305-000665	C-FILM,MPEF;100nF,5%,63V,TP,7.5x4.0x5.0m	
.....5 C660	2401-000962	C-AL;22uF,20%,50V,GP,TP,5x11,5	
.....5 C701	2202-000243	C-CERAMIC,MLC-AXIAL;33pF,5%,50V,SL,TP,3.	
.....5 C801	2401-000287	C-AL;100uF,20%,16V,WT,TP,6.3x11,5	
.....5 C802	2301-000204	C-FILM,PEF;2.7nF,5%,50V,TP,7.4x3.9x13mm,	
.....5 C804	2201-000332	C-CERAMIC,DISC;2.2nF,20%,250V,Y5U,TP,9x4	
.....5 C805	2201-000332	C-CERAMIC,DISC;2.2nF,20%,250V,Y5U,TP,9x4	
.....5 C807	2303-000163	C-FILM,PPF;2.2nF,5%,800V,TP,15x13x8.5,7.	
.....5 C808	2401-003046	C-AL;47uF,20%,50V,WT,TP,6.3x11,2.5	
.....5 C809	2301-000224	C-FILM,PEF;22nF,5%,50V,TP,7.4x3.9x13mm,5	
.....5 C810	2401-002463	C-AL;470uF,20%,16V,GP,TP,8x11.5,5	
.....5 C811	2401-002463	C-AL;470uF,20%,16V,GP,TP,8x11.5,5	
.....5 C812	2305-000665	C-FILM,MPEF;100nF,5%,63V,TP,7.5x4.0x5.0m	
.....5 C814	2201-002028	C-CERAMIC,DISC;0.47nF,10%,2kV,Y5P,TP,7.5	
.....5 C816	2401-000262	C-AL;100uF,20%,160V,HR,TP,16x25,7.5	
.....5 C817	2201-000599	C-CERAMIC,DISC;0.56nF,10%,500V,Y5P,TP,5.	
.....5 C818	2401-000722	C-AL;2200uF,20%,25V,WT,TP,16x25,7.5	
.....5 C819	2201-000599	C-CERAMIC,DISC;0.56nF,10%,500V,Y5P,TP,5.	
.....5 C821	2301-000224	C-FILM,PEF;22nF,5%,50V,TP,7.4x3.9x13mm,5	
.....5 C822	2201-000599	C-CERAMIC,DISC;0.56nF,10%,500V,Y5P,TP,5.	
.....5 C823	2401-002144	C-AL;47uF,20%,16V,GP,TP,5x11,5	
.....5 C824	2401-001513	C-AL;47uF,20%,16V,WT,TP,5x11,5	
.....5 C825	2305-000665	C-FILM,MPEF;100nF,5%,63V,TP,7.5x4.0x5.0m	
.....5 C826	2401-003034	C-AL;220uF,20%,16V,WT,TP,8x11.5,5	
.....5 C827	2401-002619	C-AL;47uF,20%,25V,GP,TP,5x11,5	
.....5 C828	2201-000374	C-CERAMIC,DISC;0.22nF,5%,50V,NP0,TP,10.5	
.....5 C830	2201-000984	C-CERAMIC,DISC;0.68nF,10%,2kV,Y5P,TP,9x5	
.....5 C831	2305-000665	C-FILM,MPEF;100nF,5%,63V,TP,7.5x4.0x5.0m	
.....5 C832	2401-000493	C-AL;10uF,20%,50V,LZ,TP,5x11mm,5mm	
.....5 C833	2401-002619	C-AL;47uF,20%,25V,GP,TP,5x11,5	
.....5 C834	2401-003034	C-AL;220uF,20%,16V,WT,TP,8x11.5,5	
.....5 C835	2401-000722	C-AL;2200uF,20%,25V,WT,TP,16x25,7.5	
.....5 C836	2305-000665	C-FILM,MPEF;100nF,5%,63V,TP,7.5x4.0x5.0m	
.....5 C837	2305-000665	C-FILM,MPEF;100nF,5%,63V,TP,7.5x4.0x5.0m	
.....5 C838	2401-001513	C-AL;47uF,20%,16V,WT,TP,5x11,5	
.....5 C840	2401-001513	C-AL;47uF,20%,16V,WT,TP,5x11,5	
.....5 C841	2401-000611	C-AL;1uF,20%,50V,WT,TP,5x11,5	
.....5 C843	2305-000665	C-FILM,MPEF;100nF,5%,63V,TP,7.5x4.0x5.0m	
.....5 C844	2305-000665	C-FILM,MPEF;100nF,5%,63V,TP,7.5x4.0x5.0m	
.....5 C901	2202-002037	C-CERAMIC,MLC-AXIAL;100nF,80-20%,50V,Y5V	
.....5 C902	2301-000192	C-FILM,PEF;1nF,5%,50V,TP,5.3x10mm,5mm	
.....5 C903	2202-000719	C-CERAMIC,MLC-AXIAL;6.8nF,20%,16V,Y5R,TP	
.....5 C904	2401-000471	C-AL;10uF,20%,50V,BP,TP,5x11,5mm	
.....5 C905	2202-000796	C-CERAMIC,MLC-AXIAL;1NF,10%,50V,Y5P,TP,3	
.....5 C906	2202-000231	C-CERAMIC,MLC-AXIAL;330pF,10%,50V,Y5P,TP	
.....5 C907	2305-000411	C-FILM,MPEF;470nF,5%,50V,TP,7.3x4.8x5.5m	
.....5 C909	2301-000383	C-FILM,PEF;10nF,5%,50V,TP,6x7x3.2mm,5mm	
.....5 C910	2201-000980	C-CERAMIC,DISC;0.03nF,5%,50V,NP0,TP,5x3,	
.....5 C911	2201-000980	C-CERAMIC,DISC;0.03nF,5%,50V,NP0,TP,5x3,	
.....5 C912	2401-000027	C-AL;4.7uF,20%,50V,GP,TP,5x11,5	
.....5 C913	2401-001840	C-AL;100uF,20%,16V,GP,TP,6.3x11,5	
.....5 C914	2305-000665	C-FILM,MPEF;100nF,5%,63V,TP,7.5x4.0x5.0m	
.....5 C915	2401-001840	C-AL;100uF,20%,16V,GP,TP,6.3x11,5	
.....5 C916	2305-000665	C-FILM,MPEF;100nF,5%,63V,TP,7.5x4.0x5.0m	
.....5 C917	2401-001840	C-AL;100uF,20%,16V,GP,TP,6.3x11,5	
.....5 C918	2401-000493	C-AL;10uF,20%,50V,LZ,TP,5x11mm,5mm	
.....5 C919	2202-002037	C-CERAMIC,MLC-AXIAL;100nF,80-20%,50V,Y5V	
.....5 C920	2401-002235	C-AL;10uF,20%,16V,GP,TP,5x11mm,5mm	
.....5 C921	2202-002037	C-CERAMIC,MLC-AXIAL;100nF,80-20%,50V,Y5V	
.....5 C922	2305-000665	C-FILM,MPEF;100nF,5%,63V,TP,7.5x4.0x5.0m	
.....5 C923	2305-000665	C-FILM,MPEF;100nF,5%,63V,TP,7.5x4.0x5.0m	
.....5 C924	2202-000632	C-CERAMIC,MLC-AXIAL;100nF,20%,50V,Z5U,TP	
.....5 C925	2305-000665	C-FILM,MPEF;100nF,5%,63V,TP,7.5x4.0x5.0m	
.....5 C927	2202-000127	C-CERAMIC,MLC-AXIAL;10nF,+80-20%,25V,Y5V	
.....5 C928	2202-002037	C-CERAMIC,MLC-AXIAL;100nF,80-20%,50V,Y5V	
.....5 CN502	3711-002647	CONNECTOR-HEADER;BOX,8P,1R,2.5mm,STRAIGH	
.....5 CN601	3711-002644	CONNECTOR-HEADER;BOX,5P,1R,2.5mm,STRAIGH	
.....5 CN602	3711-002645	CONNECTOR-HEADER;BOX,6P,1R,2.5mm,STRAIGH	
.....5 CN901	3711-002645	CONNECTOR-HEADER;BOX,6P,1R,2.5mm,STRAIGH	
.....5 CN904	3711-002647	CONNECTOR-HEADER;BOX,8P,1R,2.5mm,STRAIGH	
⚠ 5 CR01S	2201-000556	C-CERAMIC,DISC;0.47nF,10%,500V,Y5P,TP,5.	
⚠ 5 CR02S	2401-000480	C-AL;10uF,20%,50V,GP,TP,5x11,5	
⚠ 5 CR03S	2401-002235	C-AL;10uF,20%,16V,GP,TP,5x11mm,5mm	
⚠ 5 CR04S	2305-000412	C-FILM,MPEF;470nF,5%,63V,TP,-,5mm	
.....5 CW901	2503-000156	C-NETWORK;100pFx4,20%,50V	
.....5 D201	0401-000005	DIODE-SWITCHING;1N4148,100V,200mA,DO-35,	
.....5 D202	0401-000005	DIODE-SWITCHING;1N4148,100V,200mA,DO-35,	
.....5 D207	0401-000005	DIODE-SWITCHING;1N4148,100V,200mA,DO-35,	
.....5 D301	0402-000546	DIODE-RECTIFIER;TVR10G,400V,1.0A,DO-41,T	
.....5 D401	0402-000540	DIODE-RECTIFIER;RU20A,600V,1.5A,-,TP	
.....5 D402	0402-000534	DIODE-RECTIFIER;RG10V,400V,1.2A,DO-201,T	
.....5 D403	0402-000132	DIODE-RECTIFIER;1N4004,400V,1A,DO-41,TP	
.....5 D404	0402-000534	DIODE-RECTIFIER;RG10V,400V,1.2A,DO-201,T	
.....5 D405	0401-000005	DIODE-SWITCHING;1N4148,100V,200mA,DO-35,	
.....5 D406	0404-001056	DIODE-SCHOTTKY;RK16,60V,1.5A,DO-204AC,TP	
.....5 D408	0402-000534	DIODE-RECTIFIER;RG10V,400V,1.2A,DO-201,T	
.....5 D409	0402-000493	DIODE-RECTIFIER;1R5GU41,400V,1.5A,DO-15L	
.....5 D410	0401-000005	DIODE-SWITCHING;1N4148,100V,200mA,DO-35,	
.....5 D411	0402-000534	DIODE-RECTIFIER;RG10V,400V,1.2A,DO-201,T	
.....5 D601	2001-001093	R-CARBON(S);2.2KOHM,5%,1/2W,AA,TP,2.4X6.	
.....5 D602	2001-001093	R-CARBON(S);2.2KOHM,5%,1/2W,AA,TP,2.4X6.	
.....5 D603	0401-000005	DIODE-SWITCHING;1N4148,100V,200mA,DO-35,	
.....5 D604	0401-000005	DIODE-SWITCHING;1N4148,100V,200mA,DO-35,	
.....5 D605	2001-001093	R-CARBON(S);2.2KOHM,5%,1/2W,AA,TP,2.4X6.	
.....5 D606	2001-001093	R-CARBON(S);2.2KOHM,5%,1/2W,AA,TP,2.4X6.	
.....5 D607	0402-000132	DIODE-RECTIFIER;1N4004,400V,1A,DO-41,TP	
⚠ 5 D803	0402-000546	DIODE-RECTIFIER;TVR10G,400V,1.0A,DO-41,T	
⚠ 5 D804	0402-000546	DIODE-RECTIFIER;TVR10G,400V,1.0A,DO-41,T	
⚠ 5 D805	0401-000005	DIODE-SWITCHING;1N4148,100V,200mA,DO-35,	
⚠ 5 D808	0402-000132	DIODE-RECTIFIER;1N4004,400V,1A,DO-41,TP	
⚠ 5 D812	0401-000005	DIODE-SWITCHING;1N4148,100V,200mA,DO-35,	

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Loc. No.	Code No.	Description ; Specification	Remark
⚠ 5 D816	0402-000546	DIODE-RECTIFIER;TVR10G,400V,1.0A,DO-41,T	
.....5 D901	0404-000156	DIODE-SCHOTTKY;RB441Q,10V,100mA,DO-34,TP	
.....5 D902	0404-000156	DIODE-SCHOTTKY;RB441Q,10V,100mA,DO-34,TP	
.....5 D903	0404-000156	DIODE-SCHOTTKY;RB441Q,10V,100mA,DO-34,TP	
.....5 D904	0404-000156	DIODE-SCHOTTKY;RB441Q,10V,100mA,DO-34,TP	
.....5 D907	0402-000132	DIODE-RECTIFIER;1N4004,400V,1A,DO-41,TP	
⚠ 5 DR01S	0402-000534	DIODE-RECTIFIER;RG10V,400V,1.2A,DO-201,T	
.....5 DZ302	0403-001329	DIODE-ZENER;MTZJ24B,22.61-23.77V,500mW,D	
.....5 DZ303	0403-001329	DIODE-ZENER;MTZJ24B,22.61-23.77V,500mW,D	
.....5 DZ304	0403-001221	DIODE-ZENER;UZ39BSB,35.36-37.19V,500MW,D	
.....5 DZ305	0403-001329	DIODE-ZENER;MTZJ24B,22.61-23.77V,500mW,D	
.....5 DZ306	0403-000700	DIODE-ZENER;TZP33A,33V,31-35V,1W,DO-41,T	
.....5 DZ307	0403-001118	DIODE-ZENER;MTZ30A,32V,26.99-28.39V,500m	
.....5 DZ401	0403-001325	DIODE-ZENER;MTZJ15C,14.35-15.09V,500mW,D	
.....5 DZ404	0403-000508	DIODE-ZENER;MTZJ5.6B,5.6V,5.45-5.73V,500	
.....5 DZ601	0403-000508	DIODE-ZENER;MTZJ5.6B,5.6V,5.45-5.73V,500	
.....5 DZ602	0403-001322	DIODE-ZENER;MTZJ8.2B,7.78-8.19V,500mW,DO	
.....5 DZ603	0403-000508	DIODE-ZENER;MTZJ5.6B,5.6V,5.45-5.73V,500	
.....5 DZ604	0403-000508	DIODE-ZENER;MTZJ5.6B,5.6V,5.45-5.73V,500	
.....5 DZ605	0403-000508	DIODE-ZENER;MTZJ5.6B,5.6V,5.45-5.73V,500	
.....5 DZ606	0403-000508	DIODE-ZENER;MTZJ5.6B,5.6V,5.45-5.73V,500	
.....5 DZ801	0403-001322	DIODE-ZENER;MTZJ8.2B,7.78-8.19V,500mW,DO	
.....5 DZ802	0403-000716	DIODE-ZENER;MTZJ4.7B,4.7V,4.55-4.8V,500m	
.....5 DZ803	0403-001327	DIODE-ZENER;MTZJ18A,16.22-17.06V,500mW,D	
.....5 DZ804	0403-000700	DIODE-ZENER;TZP33A,33V,31-35V,1W,DO-41,T	
.....5 DZ806	0403-001317	DIODE-ZENER;MTZJ3.0B,3.01-3.22V,500mW,DO	
.....5 DZ807	0403-001330	DIODE-ZENER;MTZJ30A,26.99-28.39V,500mW,D	
.....5 DZ808	0403-000508	DIODE-ZENER;MTZJ5.6B,5.6V,5.45-5.73V,500	
.....5 DZ902	0403-000508	DIODE-ZENER;MTZJ5.6B,5.6V,5.45-5.73V,500	
.....5 DZ903	0403-000508	DIODE-ZENER;MTZJ5.6B,5.6V,5.45-5.73V,500	
.....5 DZ906	0403-000508	DIODE-ZENER;MTZJ5.6B,5.6V,5.45-5.73V,500	
.....5 DZ907	0403-000508	DIODE-ZENER;MTZJ5.6B,5.6V,5.45-5.73V,500	
.....5 DZ908	0403-000508	DIODE-ZENER;MTZJ5.6B,5.6V,5.45-5.73V,500	
.....5 DZ909	0403-000508	DIODE-ZENER;MTZJ5.6B,5.6V,5.45-5.73V,500	
.....5 DZ910	0403-000508	DIODE-ZENER;MTZJ5.6B,5.6V,5.45-5.73V,500	
.....5 DZ911	0403-000508	DIODE-ZENER;MTZJ5.6B,5.6V,5.45-5.73V,500	
.....5 DZ912	0403-000508	DIODE-ZENER;MTZJ5.6B,5.6V,5.45-5.73V,500	
⚠ 5 DZR01S	0403-001321	DIODE-ZENER;MTZJ6.8C,6.66-7.01V,500mW,DO	
.....5 EL201	AA60-40011B	EYELET;ID2.2,OD3.2,-,-,BSP,-	S.N.A
.....5 EL202	AA60-40011B	EYELET;ID2.2,OD3.2,-,-,BSP,-	S.N.A
.....5 EL203	AA60-40011B	EYELET;ID2.2,OD3.2,-,-,BSP,-	S.N.A
.....5 EL204	AA60-40011B	EYELET;ID2.2,OD3.2,-,-,BSP,-	S.N.A
.....5 EL401	AA60-40011B	EYELET;ID2.2,OD3.2,-,-,BSP,-	S.N.A
.....5 EL402	AA60-40011B	EYELET;ID2.2,OD3.2,-,-,BSP,-	S.N.A
.....5 EL403	AA60-40011B	EYELET;ID2.2,OD3.2,-,-,BSP,-	S.N.A
.....5 EL407	AA60-40011B	EYELET;ID2.2,OD3.2,-,-,BSP,-	S.N.A
.....5 EL408	AA60-40011B	EYELET;ID2.2,OD3.2,-,-,BSP,-	S.N.A
.....5 EL801	AA60-40011B	EYELET;ID2.2,OD3.2,-,-,BSP,-	S.N.A
.....5 EL802	AA60-40011B	EYELET;ID2.2,OD3.2,-,-,BSP,-	S.N.A
.....5 EL805	AA60-40011B	EYELET;ID2.2,OD3.2,-,-,BSP,-	S.N.A
.....5 EL806	AA60-40011B	EYELET;ID2.2,OD3.2,-,-,BSP,-	S.N.A
.....5 EL807	AA60-40011B	EYELET;ID2.2,OD3.2,-,-,BSP,-	S.N.A
.....5 EL808	AA60-40011B	EYELET;ID2.2,OD3.2,-,-,BSP,-	S.N.A
.....5 EY302	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
.....5 EY303	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
.....5 EY403	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
.....5 EY404	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
.....5 EY405	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
.....5 EY406	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
.....5 EY407	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
.....5 EY408	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
.....5 EY409	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
.....5 EY410	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
.....5 EY411	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
.....5 EY412	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
.....5 EY413	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
.....5 EY414	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
.....5 EY415	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
.....5 EY417	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
.....5 EY418	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
.....5 EY419	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
.....5 EY420	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
.....5 EY421	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
.....5 EY422	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
.....5 EY423	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
.....5 EY424	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
.....5 EY425	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
.....5 EY426	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
.....5 EY429	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
.....5 EY430	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
.....5 EY431	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
.....5 EY432	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
.....5 EY433	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
.....5 EY434	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
.....5 EY435	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
.....5 EY436	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
.....5 EY437	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
.....5 EY439	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
.....5 EY441	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
.....5 EY446	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
.....5 EY447	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
.....5 EY603	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
.....5 EY604	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
.....5 EY701	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
.....5 EY702	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
.....5 EY703	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
.....5 EY704	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
.....5 EY705	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
.....5 EY706	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
.....5 EY801	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
.....5 EY802	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
.....5 EY803	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
.....5 EY804	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
.....5 EY805	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
.....5 EY806	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
.....5 EY809	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
.....5 EY810	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
.....5 EY811	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
.....5 EY812	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
.....5 EY813	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
.....5 EY814	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
.....5 EY815	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
.....5 EY816	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
.....5 EY817	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
.....5 EY820	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
.....5 EY824	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
.....5 EY825	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
.....5 EY828	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
.....5 EY829	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
.....5 EY830	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
.....5 EY831	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
.....5 EY832	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
.....5 EY833	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
.....5 EY835	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
.....5 EY836	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
.....5 EY837	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
.....5 EY838	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
.....5 EY839	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
.....5 EY840	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
.....5 EY841	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
.....5 EY842	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
.....5 EY844	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
.....5 EY845	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
.....5 EY846	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
.....5 EY848	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
.....5 EY850	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
.....5 EY851	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
.....5 EY853	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
.....5 EY854	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
.....5 EY855	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
.....5 EY856	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
.....5 EY857	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
.....5 EY858	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
.....5 EY859	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
.....5 EY860	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
.....5 EY861	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
.....5 EY862	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
.....5 EY864	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
.....5 EY865	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
.....5 EY871	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
.....5 EY872	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
.....5 F801A	3602-000114	FUSE-HOLDER;-,-,30mohm	
.....5 F801B	3602-000114	FUSE-HOLDER;-,-,30mohm	
⚠ 5 FA801S	3601-000120	FUSE-AXIAL LEAD;125V,2.5A,FAST-ACTING,GL	

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Loc. No.	Code No.	Description ; Specification	Remark
⚠ 5 FA802S	3601-001086	FUSE-AXIAL LEAD;125V,5A,FAST-ACTING,GLAS	
⚠ 5 FA803S	3601-001228	FUSE-AXIAL LEAD;125V,10A,FAST-ACTING,EPO	
.....5 GT101	AA60-40014A	PIN-GT,ASSY;1P,-,-,AUTO	S.N.A
.....5 GT102	AA60-40014A	PIN-GT,ASSY;1P,-,-,AUTO	S.N.A
.....5 GT301	AA60-40014A	PIN-GT,ASSY;1P,-,-,AUTO	S.N.A
.....5 GT302	AA60-40014A	PIN-GT,ASSY;1P,-,-,AUTO	S.N.A
.....5 GT401	AA60-40014A	PIN-GT,ASSY;1P,-,-,AUTO	S.N.A
.....5 GT402	AA60-40014A	PIN-GT,ASSY;1P,-,-,AUTO	S.N.A
.....5 GT404	AA60-40014A	PIN-GT,ASSY;1P,-,-,AUTO	S.N.A
.....5 GT405	AA60-40014A	PIN-GT,ASSY;1P,-,-,AUTO	S.N.A
.....5 GT406	AA60-40014A	PIN-GT,ASSY;1P,-,-,AUTO	S.N.A
.....5 GT409	AA60-40014A	PIN-GT,ASSY;1P,-,-,AUTO	S.N.A
.....5 GT410	AA60-40014A	PIN-GT,ASSY;1P,-,-,AUTO	S.N.A
.....5 GT411	AA60-40014A	PIN-GT,ASSY;1P,-,-,AUTO	S.N.A
.....5 GT412	AA60-40014A	PIN-GT,ASSY;1P,-,-,AUTO	S.N.A
.....5 GT801	AA60-40014A	PIN-GT,ASSY;1P,-,-,AUTO	S.N.A
.....5 GT802	AA60-40014A	PIN-GT,ASSY;1P,-,-,AUTO	S.N.A
.....5 GT803	AA60-40014A	PIN-GT,ASSY;1P,-,-,AUTO	S.N.A
.....5 GT804	AA60-40014A	PIN-GT,ASSY;1P,-,-,AUTO	S.N.A
.....5 GT805	AA60-40014A	PIN-GT,ASSY;1P,-,-,AUTO	S.N.A
.....5 GT806	AA60-40014A	PIN-GT,ASSY;1P,-,-,AUTO	S.N.A
.....5 IC202	1203-001944	IC-POSI.FIXED REG.;78RM33,TO-220,3P,-,PL	
⚠ 5 IC402	1203-000243	IC-POSI.FIXED REG.;7812A,TO-220,3P,-,PLA	
⚠ 5 IC804	1203-001217	IC-POSI.ADJUST REG.;431,TO-92,3P,4.58MIL	
.....5 IC903	1203-001944	IC-POSI.FIXED REG.;78RM33,TO-220,3P,-,PL	
.....5 IC904	1203-001943	IC-VOL. DETECTOR;7025,TO-92,3P,-,PLASTIC	
.....5 L101	2701-000115	INDUCTOR-AXIAL;10uH,10%,3x7mm	
.....5 L102	2701-000159	INDUCTOR-AXIAL;22uH,10%,4.2x9.8mm	
.....5 L103	2701-000115	INDUCTOR-AXIAL;10uH,10%,3x7mm	
.....5 L104	2701-000159	INDUCTOR-AXIAL;22uH,10%,4.2x9.8mm	
.....5 L106	2701-000115	INDUCTOR-AXIAL;10uH,10%,3x7mm	
.....5 L201	2701-000200	INDUCTOR-AXIAL;5.6uH,10%,4.2x9.8mm	
.....5 L203	2901-000297	FILTER-EMI ON BOARD;-,3A,-,-,3.5x5,TP,-	
.....5 L301	2701-000114	INDUCTOR-AXIAL;10uH,10%,2.5x3.4mm	
.....5 L402	2901-000299	FILTER-EMI ON BOARD;-,6A,UL/CSA,-,9x7.5,	
⚠ 5 L403	2701-001040	INDUCTOR-AXIAL;10uH,10%,4.5x14mm	
.....5 L404	3301-000287	CORE-FERRITE BEAD;AA,3.5x1.0x6.0mm,1500,	
.....5 L407	2901-000297	FILTER-EMI ON BOARD;-,3A,-,-,3.5x5,TP,-	
.....5 L410	2901-000299	FILTER-EMI ON BOARD;-,6A,UL/CSA,-,9x7.5,	
.....5 L601	2702-001094	INDUCTOR-RADIAL;10uH,10%,6x4mm	
.....5 L602	2701-000169	INDUCTOR-AXIAL;3.9uH,10%,2.5x3.4mm	
.....5 L603	2701-000177	INDUCTOR-AXIAL;33uH,10%,2.5x3.4mm	
.....5 L604	2701-000177	INDUCTOR-AXIAL;33uH,10%,2.5x3.4mm	
.....5 L605	2701-000177	INDUCTOR-AXIAL;33uH,10%,2.5x3.4mm	
.....5 L606	2701-000177	INDUCTOR-AXIAL;33uH,10%,2.5x3.4mm	
.....5 L607	2701-000177	INDUCTOR-AXIAL;33uH,10%,2.5x3.4mm	
.....5 L608	2701-000177	INDUCTOR-AXIAL;33uH,10%,2.5x3.4mm	
.....5 L609	2702-001094	INDUCTOR-RADIAL;10uH,10%,6x4mm	
.....5 L610	3301-000287	CORE-FERRITE BEAD;AA,3.5x1.0x6.0mm,1500,	
.....5 L612	2901-000297	FILTER-EMI ON BOARD;-,3A,-,-,3.5x5,TP,-	
.....5 L613	2901-000297	FILTER-EMI ON BOARD;-,3A,-,-,3.5x5,TP,-	
.....5 L614	3301-000287	CORE-FERRITE BEAD;AA,3.5x1.0x6.0mm,1500,	
.....5 L615	3301-000287	CORE-FERRITE BEAD;AA,3.5x1.0x6.0mm,1500,	
.....5 L701	2701-000114	INDUCTOR-AXIAL;10uH,10%,2.5x3.4mm	
.....5 L702	2701-000114	INDUCTOR-AXIAL;10uH,10%,2.5x3.4mm	
.....5 L703	2701-000177	INDUCTOR-AXIAL;33uH,10%,2.5x3.4mm	
.....5 L704	2701-000177	INDUCTOR-AXIAL;33uH,10%,2.5x3.4mm	
.....5 L705	2701-000177	INDUCTOR-AXIAL;33uH,10%,2.5x3.4mm	
.....5 L706	2701-000177	INDUCTOR-AXIAL;33uH,10%,2.5x3.4mm	
.....5 L801	3301-001223	CORE-FERRITE BEAD;AA,62ohm,3.5x0.8x5mm,-	
.....5 L802	3301-001223	CORE-FERRITE BEAD;AA,62ohm,3.5x0.8x5mm,-	
.....5 L803	3301-001223	CORE-FERRITE BEAD;AA,62ohm,3.5x0.8x5mm,-	
.....5 L804	2901-000297	FILTER-EMI ON BOARD;-,3A,-,-,3.5x5,TP,-	
.....5 L805	3301-000287	CORE-FERRITE BEAD;AA,3.5x1.0x6.0mm,1500,	
.....5 L806	3301-001223	CORE-FERRITE BEAD;AA,62ohm,3.5x0.8x5mm,-	
.....5 L807	2901-000299	FILTER-EMI ON BOARD;-,6A,UL/CSA,-,9x7.5,	
.....5 L809	3301-000287	CORE-FERRITE BEAD;AA,3.5x1.0x6.0mm,1500,	
.....5 L811	2701-001030	INDUCTOR-AXIAL;43uH,10%,5x14mm	
.....5 L901	2702-001094	INDUCTOR-RADIAL;10uH,10%,6x4mm	
.....5 L902	2701-000184	INDUCTOR-AXIAL;4.7uH,10%,2.5x3.4mm	
.....5 L903	2702-001094	INDUCTOR-RADIAL;10uH,10%,6x4mm	
.....5 L904	2702-001094	INDUCTOR-RADIAL;10uH,10%,6x4mm	
.....5 L907	2701-000114	INDUCTOR-AXIAL;10uH,10%,2.5x3.4mm	
.....5 L908	2701-000191	INDUCTOR-AXIAL;47uH,10%,2.5x3.4mm	
.....5 L909	2701-000191	INDUCTOR-AXIAL;47uH,10%,2.5x3.4mm	
.....5 PCB	AA41-00667A	PCB-MAIN;CT29Z7HR,FR-1,1L,A,1.6T,330X245	S.N.A
.....5 Q404	0505-000156	FET-SILICON;IRF620,N,200V,5A,0.8ohm,50W,	
.....5 Q601	0501-000389	TR-SMALL SIGNAL;KSC815,NPN,400mW,TO-92,T	
.....5 Q603	0501-000389	TR-SMALL SIGNAL;KSC815,NPN,400mW,TO-92,T	
.....5 Q801	0501-000389	TR-SMALL SIGNAL;KSC815,NPN,400mW,TO-92,T	
.....5 Q802	0501-000369	TR-SMALL SIGNAL;KSC2331-Y,NPN,1000mW,TO-	
.....5 Q803	0501-000389	TR-SMALL SIGNAL;KSC815,NPN,400mW,TO-92,T	
.....5 Q901	0501-000389	TR-SMALL SIGNAL;KSC815,NPN,400mW,TO-92,T	
.....5 Q906	0501-000389	TR-SMALL SIGNAL;KSC815,NPN,400mW,TO-92,T	
.....5 Q907	0501-000389	TR-SMALL SIGNAL;KSC815,NPN,400mW,TO-92,T	
.....5 Q908	0501-000389	TR-SMALL SIGNAL;KSC815,NPN,400mW,TO-92,T	
.....5 Q909	0505-000109	FET-SILICON;2N7000,N,60V,200mA,5ohm,400m	
.....5 Q910	0505-000109	FET-SILICON;2N7000,N,60V,200mA,5ohm,400m	
.....5 Q911	0501-000389	TR-SMALL SIGNAL;KSC815,NPN,400mW,TO-92,T	
.....5 Q912	0501-000389	TR-SMALL SIGNAL;KSC815,NPN,400mW,TO-92,T	
.....5 Q913	0501-000389	TR-SMALL SIGNAL;KSC815,NPN,400mW,TO-92,T	
.....5 Q914	0501-000389	TR-SMALL SIGNAL;KSC815,NPN,400mW,TO-92,T	
⚠ 5 QR01S	0501-000283	TR-SMALL SIGNAL;KSA539,PNP,400mW,TO-92,T	
⚠ 5 QR02S	0501-000389	TR-SMALL SIGNAL;KSC815,NPN,400mW,TO-92,T	
.....5 R101	2001-000869	R-CARBON;560HM,5%,1/8W,AA,TP,1.8X3.2MM	
.....5 R102	2001-000281	R-CARBON;100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
.....5 R103	2001-000281	R-CARBON;100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
.....5 R104	2001-000281	R-CARBON;100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
.....5 R105	2001-000702	R-CARBON;39KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
.....5 R106	2001-000864	R-CARBON;56KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
.....5 R107	2001-000281	R-CARBON;100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
.....5 R108	2001-000869	R-CARBON;560HM,5%,1/8W,AA,TP,1.8X3.2MM	
.....5 R203	2001-000281	R-CARBON;100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
.....5 R204	2001-000281	R-CARBON;100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
.....5 R301	2001-001163	R-CARBON(S);560OHM,5%,1/2W,AA,TP,2.4X6.4	
.....5 R302	2004-001369	R-METAL(S);1.2Kohm,1%,1/2W,AA,TP,2.4x6.4	
.....5 R303	2001-000016	R-CARBON(S);1OHM,5%,1/2W,AA,TP,2.4X6.4MM	
.....5 R304	2008-001108	R-FUSIBLE(S);1.2ohm,5%,2W,AG,TP,3.9x12mm	
.....5 R305	2003-002205	R-METAL OXIDE(S);330ohm,5%,2W,AG,TP,3.9X	
.....5 R306	2003-002205	R-METAL OXIDE(S);330ohm,5%,2W,AG,TP,3.9X	
.....5 R307	2008-001114	R-FUSIBLE(S);1.5ohm,5%,2W,AG,TP,3.9x12mm	
.....5 R308	2004-001369	R-METAL(S);1.2Kohm,1%,1/2W,AA,TP,2.4x6.4	
.....5 R309	2001-000290	R-CARBON;10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
.....5 R310	2001-000290	R-CARBON;10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
.....5 R314	2001-001093	R-CARBON(S);2.2KOHM,5%,1/2W,AA,TP,2.4X6.	
.....5 R315	2001-001093	R-CARBON(S);2.2KOHM,5%,1/2W,AA,TP,2.4X6.	
.....5 R316	2001-001129	R-CARBON(S);330KOHM,5%,1/2W,AA,TP,2.4X6.	
.....5 R317	2001-000066	R-CARBON(S);10KOHM,5%,1/2W,AA,TP,2.4X6.4	
.....5 R401	2003-001025	R-METAL OXIDE(S);15Kohm,5%,2W,AF,TP,3.9x	
.....5 R402	2003-001025	R-METAL OXIDE(S);15Kohm,5%,2W,AF,TP,3.9x	
.....5 R403	2003-000532	R-METAL OXIDE(S);18ohm,5%,2W,AF,TP,4x12m	
.....5 R405	2008-001018	R-FUSIBLE(S);0.47ohm,10%,2W,AF,TP,3.9x10	
.....5 R409	2003-000998	R-METAL OXIDE;300ohm,5%,2W,AF,TP,3.9x10m	
.....5 R410	2003-000998	R-METAL OXIDE;300ohm,5%,2W,AF,TP,3.9x10m	
.....5 R412	2003-000592	R-METAL OXIDE(S);22ohm,5%,2W,AF,TP,4x12m	
.....5 R413	2008-001018	R-FUSIBLE(S);0.47ohm,10%,2W,AF,TP,3.9x10	
.....5 R414	2008-000253	R-FUSIBLE(S);0.47ohm,5%,1W,AF,TP,3.9x10m	
.....5 R415	2004-005051	R-METAL(S);2.2KOHM,1%,1/2W,AA,TP,2.4X6.4	
.....5 R416	2003-001025	R-METAL OXIDE(S);15Kohm,5%,2W,AF,TP,3.9x	
.....5 R418	2001-000037	R-CARBON(S);330OHM,5%,1/2W,AA,TP,2.4X6.4	
.....5 R419	2001-001088	R-CARBON(S);1KOHM,5%,1/2W,AA,TP,2.4X6.4M	
.....5 R420	2004-001406	R-METAL(S);8.2Kohm,1%,1/2W,AA,TP,2.4x6.4	
.....5 R421	2001-001088	R-CARBON(S);1KOHM,5%,1/2W,AA,TP,2.4X6.4M	
.....5 R422	2008-001149	R-FUSIBLE(S);0.22OHM,5%,2W,AF,TP,3.8X11M	
.....5 R423	2004-005051	R-METAL(S);2.2KOHM,1%,1/2W,AA,TP,2.4X6.4	
.....5 R424	2008-001109	R-FUSIBLE(S);0.18ohm,10%,2W,AG,TP,3.9x12	
.....5 R425	2008-001109	R-FUSIBLE(S);0.18ohm,10%,2W,AG,TP,3.9x12	
.....5 R426	2003-000540	R-METAL OXIDE(S);1Kohm,5%,2W,AF,TP,4x12m	
.....5 R428	2004-000698	R-METAL;3.3Kohm,1%,1/4W,AA,TP,2.4x6.4m	
.....5 R430	2004-002016	R-METAL(S);15Kohm,1%,1/2W,AA,TP,2.5x6.5m	
.....5 R431	2004-002016	R-METAL(S);15Kohm,1%,1/2W,AA,TP,2.5x6.5m	
.....5 R432	2001-001179	R-CARBON(S);68KOHM,5%,1/2W,AA,TP,2.4X6.4	
.....5 R433	2003-000540	R-METAL OXIDE(S);1Kohm,5%,2W,AF,TP,4x12m	
.....5 R434	2901-000297	FILTER-EMI ON BOARD;-,3A,-,-,3.5x5,TP,-	
.....5 R435	2003-000784	R-METAL OXIDE(S);7.5Kohm,5%,2W,AF,TP,4x1	
.....5 R440	2004-005052	R-METAL(S);24KOHM,5%,1/2W,AA,TP,2.4X6.4M	
.....5 R601	2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
.....5 R602	2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
.....5 R603	2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
.....5 R604	2001-000281	R-CARBON;100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
.....5 R605	2001-000281	R-CARBON;100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
.....5 R606	2001-000290	R-CARBON;10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
.....5 R607	2001-000780	R-CARBON;470OHM,5%,1/8W,AA,TP,1.8X3.2MM	
.....5 R608	2001-000780	R-CARBON;470OHM,5%,1/8W,AA,TP,1.8X3.2MM	

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Loc. No.	Code No.	Description ; Specification	Remark
.....5 R609	2001-000780	R-CARBON;470OHM,5%,1/8W,AA,TP,1.8X3.2MM	
.....5 R610	2001-000281	R-CARBON;100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
.....5 R611	2001-000281	R-CARBON;100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
.....5 R612	2001-000281	R-CARBON;100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
.....5 R613	2001-000281	R-CARBON;100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
.....5 R614	2001-000780	R-CARBON;470OHM,5%,1/8W,AA,TP,1.8X3.2MM	
.....5 R615	2001-000780	R-CARBON;470OHM,5%,1/8W,AA,TP,1.8X3.2MM	
.....5 R616	2001-000780	R-CARBON;470OHM,5%,1/8W,AA,TP,1.8X3.2MM	
.....5 R617	2001-000734	R-CARBON;4.7KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
.....5 R618	2001-000734	R-CARBON;4.7KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
.....5 R623	2001-000660	R-CARBON;33KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
.....5 R624	2001-000241	R-CARBON;1.5KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
.....5 R626	2001-001088	R-CARBON(S);1KOHM,5%,1/2W,AA,TP,2.4X6.4M	
.....5 R627	2001-001088	R-CARBON(S);1KOHM,5%,1/2W,AA,TP,2.4X6.4M	
.....5 R628	2001-000290	R-CARBON;10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
.....5 R629	2001-000522	R-CARBON;22KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
.....5 R630	2001-000290	R-CARBON;10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
.....5 R631	2001-000273	R-CARBON;100KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
.....5 R632	2001-000290	R-CARBON;10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
.....5 R633	2001-000660	R-CARBON;33KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
.....5 R634	2001-001146	R-CARBON(S);4.70HM,5%,1/2W,AA,TP,2.4X6.4	
.....5 R635	2001-001146	R-CARBON(S);4.70HM,5%,1/2W,AA,TP,2.4X6.4	
.....5 R704	2001-000969	R-CARBON;75OHM,5%,1/8W,AA,TP,1.8X3.2MM	
.....5 R710	2001-000938	R-CARBON;68OHM,5%,1/8W,AA,TP,1.8X3.2MM	
.....5 R715	2001-000290	R-CARBON;10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
.....5 R716	2001-000290	R-CARBON;10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
.....5 R717	2001-000702	R-CARBON;39KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
.....5 R718	2001-000702	R-CARBON;39KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
.....5 R723	2001-000281	R-CARBON;100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
.....5 R801	2001-000019	R-CARBON(S);10OHM,5%,1/2W,AA,TP,2.4X6.4M	
.....5 R802	2003-000586	R-METAL OXIDE(S);22Kohm,5%,2W,AF,TP,4x12	
.....5 R803	2003-000586	R-METAL OXIDE(S);22Kohm,5%,2W,AF,TP,4x12	
.....5 R804	2003-000586	R-METAL OXIDE(S);22Kohm,5%,2W,AF,TP,4x12	
.....5 R805	2001-001150	R-CARBON(S);470KOHM,5%,1/2W,AA,TP,2.4X6.	
.....5 R806	2001-001150	R-CARBON(S);470KOHM,5%,1/2W,AA,TP,2.4X6.	
.....5 R808	2001-001197	R-CARBON(S);910OHM,5%,1/2W,AA,TP,2.4X6.4	
.....5 R809	2001-000780	R-CARBON;470OHM,5%,1/8W,AA,TP,1.8X3.2MM	
.....5 R810	2001-000109	R-CARBON(S);470OHM,5%,1/2W,AA,TP,2.4X6.4	
.....5 R811	2001-001188	R-CARBON(S);8.2KOHM,5%,1/2W,AA,TP,2.4X6.	
.....5 R812	2001-000780	R-CARBON;470OHM,5%,1/8W,AA,TP,1.8X3.2MM	
.....5 R813	2001-000780	R-CARBON;470OHM,5%,1/8W,AA,TP,1.8X3.2MM	
.....5 R815	2008-000284	R-FUSIBLE(S);0.1OHM,10%,2W,AF,TP,3.9X10M	
.....5 R816	2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
.....5 R817	2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
.....5 R818	2001-001131	R-CARBON(S);33KOHM,5%,1/2W,AA,TP,2.4X6.4	
.....5 R819	2004-001983	R-METAL(S);2.49Kohm,1%,1/2W,AA,TP,2.4x6.	
.....5 R820	2001-001096	R-CARBON(S);2.2OHM,5%,1/2W,AA,TP,2.4X6.4	
.....5 R821	2004-002015	R-METAL(S);140Kohm,1%,1/2W,AA,TP,2.4x6.4	
.....5 R822	2001-000273	R-CARBON;100KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
.....5 R823	2001-000522	R-CARBON;22KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
.....5 R824	2001-000319	R-CARBON;120KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
.....5 R827	2008-000284	R-FUSIBLE(S);0.1OHM,10%,2W,AF,TP,3.9X10M	
.....5 R828	2008-001088	R-FUSIBLE(S);1ohm,5%,2W,AG,TP,3.9x12mm	
.....5 R829	2008-001148	R-FUSIBLE;3.3OHM,5%,1W,AG,TP,3.9X12MM	
.....5 R830	2003-002157	R-METAL OXIDE;220OHM,5%,2W,AG,TP,6X16MM	
.....5 R833	2001-000449	R-CARBON;2.2KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
.....5 R835	2003-002181	R-METAL OXIDE(S);68Kohm,5%,2W,AG,TP,3.9x	
.....5 R838	2001-001050	R-CARBON(S);1.5KOHM,5%,1/2W,AA,TP,2.4X6.	
.....5 R840	2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
.....5 R841	2001-000800	R-CARBON;5.1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
.....5 R842	2001-000734	R-CARBON;4.7KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
.....5 R901	2001-000734	R-CARBON;4.7KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
.....5 R902	2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
.....5 R903	2001-000734	R-CARBON;4.7KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
.....5 R904	2001-000734	R-CARBON;4.7KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
.....5 R905	2001-000734	R-CARBON;4.7KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
.....5 R906	2001-000734	R-CARBON;4.7KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
.....5 R907	2001-000995	R-CARBON;8200HM,5%,1/8W,AA,TP,1.8X3.2MM	
.....5 R908	2001-000734	R-CARBON;4.7KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
.....5 R909	2001-000734	R-CARBON;4.7KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
.....5 R910	2001-000534	R-CARBON;240OHM,5%,1/8W,AA,TP,1.8X3.2MM	
.....5 R911	2001-000628	R-CARBON;300OHM,5%,1/8W,AA,TP,1.8X3.2MM	
.....5 R912	2001-000924	R-CARBON;680OHM,5%,1/8W,AA,TP,1.8X3.2MM	
.....5 R913	2001-000947	R-CARBON;7.5KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
.....5 R914	2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
.....5 R915	2001-000281	R-CARBON;100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
.....5 R916	2001-000281	R-CARBON;100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
.....5 R917	2001-000281	R-CARBON;100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
.....5 R919	2001-000780	R-CARBON;470OHM,5%,1/8W,AA,TP,1.8X3.2MM	
.....5 R920	2001-000780	R-CARBON;470OHM,5%,1/8W,AA,TP,1.8X3.2MM	
.....5 R921	2001-000734	R-CARBON;4.7KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
.....5 R922	2001-000924	R-CARBON;680OHM,5%,1/8W,AA,TP,1.8X3.2MM	
.....5 R923	2001-000924	R-CARBON;680OHM,5%,1/8W,AA,TP,1.8X3.2MM	
.....5 R924	2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
.....5 R925	2001-000281	R-CARBON;100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
.....5 R926	2001-000793	R-CARBON;47OHM,5%,1/8W,AA,TP,1.8X3.2MM	
.....5 R927	2001-000734	R-CARBON;4.7KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
.....5 R928	2001-000734	R-CARBON;4.7KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
.....5 R935	2001-000290	R-CARBON;10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
.....5 R936	2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
.....5 R937	2001-000522	R-CARBON;22KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
.....5 R938	2001-000734	R-CARBON;4.7KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
.....5 R940	2001-000281	R-CARBON;100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
.....5 R941	2001-000281	R-CARBON;100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
.....5 R942	2001-000281	R-CARBON;100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
.....5 R945	2001-000734	R-CARBON;4.7KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
.....5 R946	2001-000734	R-CARBON;4.7KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
.....5 R947	2001-000281	R-CARBON;100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
.....5 R948	2001-000281	R-CARBON;100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
.....5 R949	2001-000734	R-CARBON;4.7KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
.....5 R950	2001-000281	R-CARBON;100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
.....5 R951	2001-000281	R-CARBON;100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
.....5 R952	2001-000613	R-CARBON;3.9KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
.....5 R953	2001-000522	R-CARBON;22KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
.....5 R954	2001-000281	R-CARBON;100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
.....5 R955	2001-000281	R-CARBON;100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
.....5 R958	2001-000780	R-CARBON;470OHM,5%,1/8W,AA,TP,1.8X3.2MM	
.....5 R960	2001-000786	R-CARBON;47KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
.....5 R961	2001-000702	R-CARBON;39KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
.....5 R962	2001-000281	R-CARBON;100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
.....5 R963	2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
.....5 R965	2001-000734	R-CARBON;4.7KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
.....5 R966	2001-000734	R-CARBON;4.7KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
.....5 R967	2001-000290	R-CARBON;10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
.....5 R968	2001-000281	R-CARBON;100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
.....5 R972	2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
.....5 R973	2001-000290	R-CARBON;10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
.....5 R974	2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
.....5 R981	2001-000515	R-CARBON;220OHM,5%,1/8W,AA,TP,1.8X3.2MM	
.....5 R982	2001-000515	R-CARBON;220OHM,5%,1/8W,AA,TP,1.8X3.2MM	
.....5 R983	2001-000515	R-CARBON;220OHM,5%,1/8W,AA,TP,1.8X3.2MM	
.....5 R984	2001-000515	R-CARBON;220OHM,5%,1/8W,AA,TP,1.8X3.2MM	
.....5 R988	2001-000734	R-CARBON;4.7KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
⚠ 5 RP802S	2002-001010	R-COMPOSITION;1.8Mohm,5%,1/2W,AA,TP,3.7x	
⚠ 5 RR01S	2008-000264	R-FUSIBLE(S);1ohm,5%,1W,AF,TP,3.9x10mm	
⚠ 5 RR02S	2001-001149	R-CARBON(S);43KOHM,5%,1/2W,AA,TP,2.4X6.4	
⚠ 5 RR03S	2004-005054	R-METAL(S);39KOHM,1%,1/2W,AA,TP,2.4X6.4M	
⚠ 5 RR04S	2001-000908	R-CARBON;62KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
⚠ 5 RR05S	2001-001103	R-CARBON(S);20KOHM,5%,1/2W,AA,TP,2.4X6.4	
⚠ 5 RR06S	2001-000977	R-CARBON;8.2KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
⚠ 5 RR07S	2004-004029	R-METAL(S);10Kohm,1%,1/2W,AA,TP,2.5x6.5m	
⚠ 5 RR08S	2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
⚠ 5 RR09S	2001-000780	R-CARBON;470OHM,5%,1/8W,AA,TP,1.8X3.2MM	
⚠ 5 RR10S	2001-000290	R-CARBON;10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
⚠ 5 RR430S	2004-001390	R-METAL(S);1Kohm,2%,1/2W,AA,TP,2.4x6.4mm	
⚠ 5 RY801S	2002-001012	R-COMPOSITION;8.2Mohm,5%,1/2W,AA,TP,3.7x	
⚠ 5 VP801S	1405-000187	VARISTOR;750V,1250A,12.5x7mm,TP	
⚠ 5 VX801S	1405-000187	VARISTOR;750V,1250A,12.5x7mm,TP	
.....5 X601	2801-003903	CRYSTAL-UNIT;18.432MHz,25ppm,28-AAM,12pF	
.....5 X901	2801-003728	CRYSTAL-UNIT;6MHz,30ppm,28-AAM,20pF,40oh	
...3	AA39-20015B	LEAD CONNECTOR-ASSY;,3(2)P,67096-003,200	
...3	0202-000187	SOLDER-WIRE FLUX;-,RS60S,D1.2,63Sn/37Pb	S.N.A
...3	AA95-02001H	ASSY SUB-PCB NTSC F-BOX;CT-29Z7HR,K55A	
....4 BR01	AA61-10068A	BRACKET-PCB;M2160,SPTE,T0.3,-,-,-,-	S.N.A
....4 BR02	AA61-10068A	BRACKET-PCB;M2160,SPTE,T0.3,-,-,-,-	S.N.A
....4 CN01	3711-003495	CONNECTOR-HEADER;NOWALL,34P,2R,2.54mm,AN	
....4 CN02	3711-003495	CONNECTOR-HEADER;NOWALL,34P,2R,2.54mm,AN	
....4 CN03	3711-003601	CONNECTOR-HEADER;BOX,12P,1R,2.5mm,ANGLE,	
....4 CX01	2801-000199	CRYSTAL-UNIT;20MHz,50ppm,28-AAA,16pF,50o	
....4 DC41	2309-000138	C-FILM,PE-PPF;100nF,5%,50V,TP,20x16x8.5,	
....4 DC51	2306-000122	C-FILM,MPPF;100nF,5%,50V,TP,7.3x4.0x5.0m	
....4 DX01	2802-001177	RESONATOR-CERAMIC;2.696MHZ,0.4%,BK,10X4.	
....4 EC48	2401-002463	C-AL;470uF,20%,16V,GP,TP,8x11.5,5	
....4 EX01	2801-004019	CRYSTAL-UNIT;20.25MHz,30ppm,28-AAM,13pF,	

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Loc. No.	Code No.	Description ; Specification	Remark
....4 IC06	1203-002000	IC-VOL. DETECTOR;7027,TO-92,3P,-,PLASTIC	
....4 SX01	2802-001179	RESONATOR-CERAMIC;4MHZ,0.5%,BK,8X3X5.5MM	
....4	AA97-07506M	ASSY AUTO-NTSC F-BOX;CT-29Z7HR,K55A	S.N.A
.....5 EC49	2401-002463	C-AL;470uF,20%,16V,GP,TP,8x11.5,5	
.....5	AA97-07233D	ASSY SMD-NTSC F-BOX;CT-29Z7HR,K55A	S.N.A
.....6CC01	2402-000179	C-AL,SMD;47uF,20%,16V,GP,TP,6.6x6.6x5.4	
.....6CC02	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....6CC03	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....6CC04	2402-001049	C-AL,CHIP;10uF,20%,16V,GP,TP,3.3x3.3x5.4	
.....6CC05	2203-001035	C-CERAMIC,CHIP;5.6nF,10%,50V,X7R,TP,2012	
.....6CC06	2402-000170	C-AL,SMD;1uF,20%,50V,GP,TP,4.3x4.3x5.4,	
.....6CC07	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....6CC08	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....6CC09	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....6CC10	2402-001049	C-AL,CHIP;10uF,20%,16V,GP,TP,3.3x3.3x5.4	
.....6CC11	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....6CC12	2402-001049	C-AL,CHIP;10uF,20%,16V,GP,TP,3.3x3.3x5.4	
.....6CC13	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....6CC14	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....6CC15	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....6CC16	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....6CC17	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....6CC18	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....6CC19	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....6CC20	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....6CC21	2402-000179	C-AL,SMD;47uF,20%,16V,GP,TP,6.6x6.6x5.4	
.....6CC22	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....6CC23	2402-000179	C-AL,SMD;47uF,20%,16V,GP,TP,6.6x6.6x5.4	
.....6CC24	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....6CC25	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....6CC27	2203-000634	C-CERAMIC,CHIP;0.022nF,5%,50V,NP0,TP,201	
.....6CC28	2203-000634	C-CERAMIC,CHIP;0.022nF,5%,50V,NP0,TP,201	
.....6CC29	2203-001223	C-CERAMIC,CHIP;0.82nF,10%,50V,X7R,TP,201	
.....6CC30	2203-001048	C-CERAMIC,CHIP;0.56nF,10%,50V,NP0,TP,201	
.....6CC31	2203-000979	C-CERAMIC,CHIP;47nF,10%,50V,X7R,TP,2012	
.....6CC32	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....6CC33	2402-000179	C-AL,SMD;47uF,20%,16V,GP,TP,6.6x6.6x5.4	
.....6CC34	2402-000179	C-AL,SMD;47uF,20%,16V,GP,TP,6.6x6.6x5.4	
.....6CC35	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....6CC36	2203-000634	C-CERAMIC,CHIP;0.022nF,5%,50V,NP0,TP,201	
.....6CC37	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....6CC38	2402-000179	C-AL,SMD;47uF,20%,16V,GP,TP,6.6x6.6x5.4	
.....6CC39	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....6CC40	2203-000361	C-CERAMIC,CHIP;0.15nF,5%,50V,NP0,TP,2012	
.....6CC41	2402-000179	C-AL,SMD;47uF,20%,16V,GP,TP,6.6x6.6x5.4	
.....6CC42	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....6CC43	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....6CC44	2402-000179	C-AL,SMD;47uF,20%,16V,GP,TP,6.6x6.6x5.4	
.....6CC45	2402-000179	C-AL,SMD;47uF,20%,16V,GP,TP,6.6x6.6x5.4	
.....6CC46	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....6CC47	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....6CC48	2402-000179	C-AL,SMD;47uF,20%,16V,GP,TP,6.6x6.6x5.4	
.....6CC49	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....6CC50	2402-000179	C-AL,SMD;47uF,20%,16V,GP,TP,6.6x6.6x5.4	
.....6CC51	2402-000179	C-AL,SMD;47uF,20%,16V,GP,TP,6.6x6.6x5.4	
.....6CC52	2402-000170	C-AL,SMD;1uF,20%,50V,GP,TP,4.3x4.3x5.4,	
.....6CD01	0401-000133	DIODE-SWITCHING;RLS4148,100V,200MA,SOD-8	
.....6CF01	2909-001052	FILTER-LC;3.58MHz,3MHz,1.5dB,TP,11dB/1.0	
.....6CF02	2909-001051	FILTER-LC;6MHz,6MHz,0.8dB,TP,5dB/6MHz,30	
.....6CF03	2909-001051	FILTER-LC;6MHz,6MHz,0.8dB,TP,5dB/6MHz,30	
.....6CF04	2909-001051	FILTER-LC;6MHz,6MHz,0.8dB,TP,5dB/6MHz,30	
.....6CL01	2703-000398	INDUCTOR-SMD;10uH,10%,3.2x2.5x2.2mm	
.....6CL02	2703-000398	INDUCTOR-SMD;10uH,10%,3.2x2.5x2.2mm	
.....6CL03	2703-000398	INDUCTOR-SMD;10uH,10%,3.2x2.5x2.2mm	
.....6CL04	2703-000398	INDUCTOR-SMD;10uH,10%,3.2x2.5x2.2mm	
.....6CL05	2703-000389	INDUCTOR-SMD;5.6uH,5%,3.2x2.5x2.2mm	
.....6CL06	2703-000398	INDUCTOR-SMD;10uH,10%,3.2x2.5x2.2mm	
.....6CL07	2703-000398	INDUCTOR-SMD;10uH,10%,3.2x2.5x2.2mm	
.....6CL08	2703-000398	INDUCTOR-SMD;10uH,10%,3.2x2.5x2.2mm	
.....6CL11	3301-001324	CORE-FERRITE BEAD;AB,15OHM,2X1.25X0.9MM,	
.....6CQ01	0501-000280	TR-SMALL SIGNAL;KSA1182,PNP,150mW,SOT-23	
.....6CQ02	0501-000280	TR-SMALL SIGNAL;KSA1182,PNP,150mW,SOT-23	
.....6CQ03	0501-000344	TR-SMALL SIGNAL;KSC1623-G,NPN,200mW,SOT-	
.....6CQ04	0501-000280	TR-SMALL SIGNAL;KSA1182,PNP,150mW,SOT-23	
.....6CQ05	0501-000344	TR-SMALL SIGNAL;KSC1623-G,NPN,200mW,SOT-	
.....6CQ06	0501-000280	TR-SMALL SIGNAL;KSA1182,PNP,150mW,SOT-23	
.....6CQ07	0501-000344	TR-SMALL SIGNAL;KSC1623-G,NPN,200mW,SOT-	
.....6CQ08	0501-000280	TR-SMALL SIGNAL;KSA1182,PNP,150mW,SOT-23	
.....6CQ09	0501-000344	TR-SMALL SIGNAL;KSC1623-G,NPN,200mW,SOT-	
.....6CQ12	0501-000344	TR-SMALL SIGNAL;KSC1623-G,NPN,200mW,SOT-	
.....6CQ13	0501-000280	TR-SMALL SIGNAL;KSA1182,PNP,150mW,SOT-23	
.....6CQ14	0501-000280	TR-SMALL SIGNAL;KSA1182,PNP,150mW,SOT-23	
.....6CQ15	0501-000344	TR-SMALL SIGNAL;KSC1623-G,NPN,200mW,SOT-	
.....6CQ16	0501-000280	TR-SMALL SIGNAL;KSA1182,PNP,150mW,SOT-23	
.....6CQ17	0501-000280	TR-SMALL SIGNAL;KSA1182,PNP,150mW,SOT-23	
.....6CQ18	0501-000344	TR-SMALL SIGNAL;KSC1623-G,NPN,200mW,SOT-	
.....6CQ19	0501-000280	TR-SMALL SIGNAL;KSA1182,PNP,150mW,SOT-23	
.....6CQ20	0501-000344	TR-SMALL SIGNAL;KSC1623-G,NPN,200mW,SOT-	
.....6CQ21	0501-000280	TR-SMALL SIGNAL;KSA1182,PNP,150mW,SOT-23	
.....6CR01	2007-000094	R-CHIP;22Kohm,5%,1/16W,DA,TP,1608	
.....6CR02	2007-000088	R-CHIP;7.5Kohm,5%,1/16W,DA,TP,1608	
.....6CR03	2007-000309	R-CHIP;10ohm,5%,1/16W,DA,TP,1608	
.....6CR04	2007-000078	R-CHIP;1Kohm,5%,1/16W,DA,TP,1608	
.....6CR05	2007-000119	R-CHIP;560ohm,5%,1/16W,DA,TP,1608	
.....6CR06	2007-000086	R-CHIP;5.6Kohm,5%,1/16W,DA,TP,1608	
.....6CR07	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....6CR08	2007-000119	R-CHIP;560ohm,5%,1/16W,DA,TP,1608	
.....6CR09	2007-001157	R-CHIP;750ohm,5%,1/16W,DA,TP,1608	
.....6CR10	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....6CR11	2007-000078	R-CHIP;1Kohm,5%,1/16W,DA,TP,1608	
.....6CR12	2007-000094	R-CHIP;22Kohm,5%,1/16W,DA,TP,1608	
.....6CR13	2007-000088	R-CHIP;7.5Kohm,5%,1/16W,DA,TP,1608	
.....6CR14	2007-000078	R-CHIP;1Kohm,5%,1/16W,DA,TP,1608	
.....6CR15	2007-000078	R-CHIP;1Kohm,5%,1/16W,DA,TP,1608	
.....6CR16	2007-000119	R-CHIP;560ohm,5%,1/16W,DA,TP,1608	
.....6CR17	2007-000086	R-CHIP;5.6Kohm,5%,1/16W,DA,TP,1608	
.....6CR18	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....6CR19	2007-001093	R-CHIP;620ohm,5%,1/16W,DA,TP,1608	
.....6CR20	2007-000119	R-CHIP;560ohm,5%,1/16W,DA,TP,1608	
.....6CR21	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....6CR22	2007-000078	R-CHIP;1Kohm,5%,1/16W,DA,TP,1608	
.....6CR23	2007-000075	R-CHIP;220ohm,5%,1/16W,DA,TP,1608	
.....6CR24	2007-000078	R-CHIP;1Kohm,5%,1/16W,DA,TP,1608	
.....6CR25	2007-000124	R-CHIP;2.2Kohm,5%,1/16W,DA,TP,1608	
.....6CR26	2007-000097	R-CHIP;47Kohm,5%,1/16W,DA,TP,1608	
.....6CR27	2007-000106	R-CHIP;220Kohm,5%,1/16W,DA,TP,1608	
.....6CR28	2007-000077	R-CHIP;470ohm,5%,1/16W,DA,TP,1608	
.....6CR29	2007-000084	R-CHIP;4.7Kohm,5%,1/16W,DA,TP,1608	
.....6CR30	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....6CR31	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....6CR32	2007-000070	R-CHIP;0ohm,5%,1/16W,DA,TP,1608	
.....6CR33	2007-000102	R-CHIP;100Kohm,5%,1/16W,DA,TP,1608	
.....6CR34	2007-000799	R-CHIP;360ohm,5%,1/16W,DA,TP,1608	
.....6CR35	2007-000075	R-CHIP;220ohm,5%,1/16W,DA,TP,1608	
.....6CR36	2007-000309	R-CHIP;10ohm,5%,1/16W,DA,TP,1608	
.....6CR37	2007-000124	R-CHIP;2.2Kohm,5%,1/16W,DA,TP,1608	
.....6CR38	2007-000119	R-CHIP;560ohm,5%,1/16W,DA,TP,1608	
.....6CR39	2007-000077	R-CHIP;470ohm,5%,1/16W,DA,TP,1608	
.....6CR40	2007-000086	R-CHIP;5.6Kohm,5%,1/16W,DA,TP,1608	
.....6CR41	2007-000077	R-CHIP;470ohm,5%,1/16W,DA,TP,1608	
.....6CR42	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....6CR43	2007-000211	R-CHIP;1.1Kohm,5%,1/16W,DA,TP,1608	
.....6CR44	2007-000113	R-CHIP;33ohm,5%,1/16W,DA,TP,1608	
.....6CR45	2007-000077	R-CHIP;470ohm,5%,1/16W,DA,TP,1608	
.....6CR46	2007-000309	R-CHIP;10ohm,5%,1/16W,DA,TP,1608	
.....6CR47	2007-000124	R-CHIP;2.2Kohm,5%,1/16W,DA,TP,1608	
.....6CR48	2007-000078	R-CHIP;1Kohm,5%,1/16W,DA,TP,1608	
.....6CR49	2007-000078	R-CHIP;1Kohm,5%,1/16W,DA,TP,1608	
.....6CR50	2007-000096	R-CHIP;30Kohm,5%,1/16W,DA,TP,1608	
.....6CR51	2007-000125	R-CHIP;3.9Kohm,5%,1/16W,DA,TP,1608	
.....6CR52	2007-000124	R-CHIP;2.2Kohm,5%,1/16W,DA,TP,1608	
.....6CR53	2007-000077	R-CHIP;470ohm,5%,1/16W,DA,TP,1608	
.....6CR54	2007-000077	R-CHIP;470ohm,5%,1/16W,DA,TP,1608	
.....6CR55	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....6CR56	2007-000234	R-CHIP;1.3Kohm,5%,1/16W,DA,TP,1608	
.....6CR57	2007-000077	R-CHIP;470ohm,5%,1/16W,DA,TP,1608	
.....6CR58	2007-000077	R-CHIP;470ohm,5%,1/16W,DA,TP,1608	
.....6CR59	2007-000290	R-CHIP;100OHM,5%,1/10W,DA,TP,2012	
.....6CR60	2007-000290	R-CHIP;100OHM,5%,1/10W,DA,TP,2012	
.....6DC01	2203-000444	C-CERAMIC,CHIP;1nF,10%,50V,X7R,TP,2012,-	
.....6DC02	2203-000444	C-CERAMIC,CHIP;1nF,10%,50V,X7R,TP,2012,-	
.....6DC03	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....6DC04	2402-001042	C-AL,SMD;100uF,20%,16V,GP,TP,6.6x6.6x5.4	
.....6DC05	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	

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.....6DC06	2402-000173	C-AL,SMD;4.7uF,20%,35V,GP,TP,4.3x4.3x5.	
.....6DC07	2203-000495	C-CERAMIC,CHIP;2.2nF,10%,50V,X7R,TP,2012	
.....6DC08	2203-002494	C-CERAMIC,CHIP;470nF,10%,16V,X7R,TP,2012	
.....6DC09	2402-000170	C-AL,SMD;1uF,20%,50V,GP,TP,4.3x4.3x5.4,	
.....6DC10	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....6DC11	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....6DC12	2402-001042	C-AL,SMD;100uF,20%,16V,GP,TP,6.6x6.6x5.4	
.....6DC13	2402-001042	C-AL,SMD;100uF,20%,16V,GP,TP,6.6x6.6x5.4	
.....6DC14	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....6DC15	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....6DC16	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....6DC17	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....6DC18	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....6DC19	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....6DC20	2203-002494	C-CERAMIC,CHIP;470nF,10%,16V,X7R,TP,2012	
.....6DC21	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....6DC22	2203-002494	C-CERAMIC,CHIP;470nF,10%,16V,X7R,TP,2012	
.....6DC23	2402-000173	C-AL,SMD;4.7uF,20%,35V,GP,TP,4.3x4.3x5.	
.....6DC24	2402-001042	C-AL,SMD;100uF,20%,16V,GP,TP,6.6x6.6x5.4	
.....6DC25	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....6DC26	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....6DC27	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....6DC28	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....6DC29	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....6DC30	2402-001042	C-AL,SMD;100uF,20%,16V,GP,TP,6.6x6.6x5.4	
.....6DC31	2203-002494	C-CERAMIC,CHIP;470nF,10%,16V,X7R,TP,2012	
.....6DC32	2203-000575	C-CERAMIC,CHIP;220NF,10%,25V,X7R,TP,2012	
.....6DC33	2203-002494	C-CERAMIC,CHIP;470nF,10%,16V,X7R,TP,2012	
.....6DC34	2203-000891	C-CERAMIC,CHIP;4.7nF,10%,50V,X7R,TP,2012	
.....6DC35	2203-000979	C-CERAMIC,CHIP;47nF,10%,50V,X7R,TP,2012	
.....6DC36	2203-000260	C-CERAMIC,CHIP;10nF,10%,50V,X7R,TP,2012	
.....6DC37	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....6DC38	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....6DC39	2402-001049	C-AL,CHIP;10uF,20%,16V,GP,TP,3.3x3.3x5.4	
.....6DC40	2203-000444	C-CERAMIC,CHIP;1nF,10%,50V,X7R,TP,2012,-	
.....6DC43	2402-001042	C-AL,SMD;100uF,20%,16V,GP,TP,6.6x6.6x5.4	
.....6DC44	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....6DC45	2203-000575	C-CERAMIC,CHIP;220NF,10%,25V,X7R,TP,2012	
.....6DC49	2402-000179	C-AL,SMD;47uF,20%,16V,GP,TP,6.6x6.6x5.4	
.....6DC50	2402-001049	C-AL,CHIP;10uF,20%,16V,GP,TP,3.3x3.3x5.4	
.....6DC52	2402-001049	C-AL,CHIP;10uF,20%,16V,GP,TP,3.3x3.3x5.4	
.....6DD01	0401-000133	DIODE-SWITCHING;RLS4148,100V,200MA,SOD-8	
.....6DD02	0401-000133	DIODE-SWITCHING;RLS4148,100V,200MA,SOD-8	
.....6DD03	0403-001117	DIODE-ZENER;RLZ12B,5%,500mW,LL-34,TP	
.....6DD04	0403-001117	DIODE-ZENER;RLZ12B,5%,500mW,LL-34,TP	
.....6DD05	0403-001117	DIODE-ZENER;RLZ12B,5%,500mW,LL-34,TP	
.....6DD06	0403-001117	DIODE-ZENER;RLZ12B,5%,500mW,LL-34,TP	
.....6DD07	0403-001117	DIODE-ZENER;RLZ12B,5%,500mW,LL-34,TP	
.....6DD08	0401-000133	DIODE-SWITCHING;RLS4148,100V,200MA,SOD-8	
.....6DD09	0401-000133	DIODE-SWITCHING;RLS4148,100V,200MA,SOD-8	
.....6DD10	0401-000133	DIODE-SWITCHING;RLS4148,100V,200MA,SOD-8	
.....6DD12	0403-000746	DIODE-ZENER;RLZ3.9B,3.9V,3.89-4.16V,400m	
.....6DD13	0401-000133	DIODE-SWITCHING;RLS4148,100V,200MA,SOD-8	
.....6DD14	0401-000133	DIODE-SWITCHING;RLS4148,100V,200MA,SOD-8	
.....6DD15	0401-000133	DIODE-SWITCHING;RLS4148,100V,200MA,SOD-8	
.....6DD16	0401-000133	DIODE-SWITCHING;RLS4148,100V,200MA,SOD-8	
.....6DD17	0401-000133	DIODE-SWITCHING;RLS4148,100V,200MA,SOD-8	
.....6DD18	0401-000133	DIODE-SWITCHING;RLS4148,100V,200MA,SOD-8	
.....6DD19	0401-000133	DIODE-SWITCHING;RLS4148,100V,200MA,SOD-8	
.....6DD20	0403-000620	DIODE-ZENER;RLZ5.6B,5.6,500mW,LL-34,TP	
.....6DL01	2703-000398	INDUCTOR-SMD;10uH,10%,3.2x2.5x2.2mm	
.....6DL02	2703-000398	INDUCTOR-SMD;10uH,10%,3.2x2.5x2.2mm	
.....6DL03	2703-001070	INDUCTOR-SMD;100uH,10%,4.5x3.2x3.2mm	
.....6DQ001	0501-000344	TR-SMALL SIGNAL;KSC1623-G,NPN,200mW,SOT-	
.....6DQ002	0501-000280	TR-SMALL SIGNAL;KSA1182,PNP,150mW,SOT-23	
.....6DQ003	0501-000280	TR-SMALL SIGNAL;KSA1182,PNP,150mW,SOT-23	
.....6DQ004	0501-000280	TR-SMALL SIGNAL;KSA1182,PNP,150mW,SOT-23	
.....6DQ005	0501-000280	TR-SMALL SIGNAL;KSA1182,PNP,150mW,SOT-23	
.....6DQ006	0501-000344	TR-SMALL SIGNAL;KSC1623-G,NPN,200mW,SOT-	
.....6DQ007	0501-000344	TR-SMALL SIGNAL;KSC1623-G,NPN,200mW,SOT-	
.....6DQ008	0501-000344	TR-SMALL SIGNAL;KSC1623-G,NPN,200mW,SOT-	
.....6DQ009	0501-000727	TR-SMALL SIGNAL;BC848C,NPN,310mW,SOT-23,	
.....6DQ010	0501-000280	TR-SMALL SIGNAL;KSA1182,PNP,150mW,SOT-23	
.....6DQ011	0501-000344	TR-SMALL SIGNAL;KSC1623-G,NPN,200mW,SOT-	
.....6DR02	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....6DR03	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....6DR04	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....6DR05	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....6DR06	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....6DR07	2007-000070	R-CHIP;0ohm,5%,1/16W,DA,TP,1608	
.....6DR08	2007-000691	R-CHIP;3.3Mohm,5%,1/16W,DA,TP,1608	
.....6DR09	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....6DR10	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....6DR11	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....6DR12	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....6DR13	2007-000086	R-CHIP;5.6Kohm,5%,1/16W,DA,TP,1608	
.....6DR14	2007-000086	R-CHIP;5.6Kohm,5%,1/16W,DA,TP,1608	
.....6DR15	2007-000869	R-CHIP;4.7Kohm,1%,1/16W,DA,TP,1608	
.....6DR16	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....6DR17	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....6DR18	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....6DR19	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....6DR20	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....6DR21	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....6DR23	2007-000052	R-CHIP;10Kohm,1%,1/16W,DA,TP,1608	
.....6DR24	2007-000092	R-CHIP;15Kohm,5%,1/16W,DA,TP,1608	
.....6DR25	2007-000077	R-CHIP;470ohm,5%,1/16W,DA,TP,1608	
.....6DR26	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....6DR27	2007-000068	R-CHIP;470KOHM,5%,1/10W,DA,TP,2012	
.....6DR28	2007-000068	R-CHIP;470KOHM,5%,1/10W,DA,TP,2012	
.....6DR29	2007-000118	R-CHIP;390ohm,5%,1/16W,DA,TP,1608	
.....6DR30	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....6DR31	2007-000124	R-CHIP;2.2Kohm,5%,1/16W,DA,TP,1608	
.....6DR32	2007-000081	R-CHIP;2.7Kohm,5%,1/16W,DA,TP,1608	
.....6DR33	2007-000082	R-CHIP;3.3Kohm,5%,1/16W,DA,TP,1608	
.....6DR34	2007-000084	R-CHIP;4.7Kohm,5%,1/16W,DA,TP,1608	
.....6DR35	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....6DR36	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....6DR37	2007-000084	R-CHIP;4.7Kohm,5%,1/16W,DA,TP,1608	
.....6DR38	2007-000124	R-CHIP;2.2Kohm,5%,1/16W,DA,TP,1608	
.....6DR39	2007-000124	R-CHIP;2.2Kohm,5%,1/16W,DA,TP,1608	
.....6DR40	2007-000072	R-CHIP;47ohm,5%,1/16W,DA,TP,1608	
.....6DR41	2007-000072	R-CHIP;47ohm,5%,1/16W,DA,TP,1608	
.....6DR42	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....6DR43	2007-000078	R-CHIP;1Kohm,5%,1/16W,DA,TP,1608	
.....6DR44	2007-000078	R-CHIP;1Kohm,5%,1/16W,DA,TP,1608	
.....6DR45	2007-000078	R-CHIP;1Kohm,5%,1/16W,DA,TP,1608	
.....6DR46	2007-000078	R-CHIP;1Kohm,5%,1/16W,DA,TP,1608	
.....6DR47	2007-000090	R-CHIP;10KOHM,5%,1/16W,DA,TP,1608	
.....6DR49	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....6DR50	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....6DR51	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....6DR52	2007-000210	R-CHIP;1.1KOHM,5%,1/10W,DA,TP,2012	
.....6DR53	2007-000210	R-CHIP;1.1KOHM,5%,1/10W,DA,TP,2012	
.....6DR54	2007-000210	R-CHIP;1.1KOHM,5%,1/10W,DA,TP,2012	
.....6DR55	2007-000210	R-CHIP;1.1KOHM,5%,1/10W,DA,TP,2012	
.....6DR56	2007-000210	R-CHIP;1.1KOHM,5%,1/10W,DA,TP,2012	
.....6DR57	2007-000210	R-CHIP;1.1KOHM,5%,1/10W,DA,TP,2012	
.....6DR58	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....6DR59	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....6DR60	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....6DR61	2007-000090	R-CHIP;10KOHM,5%,1/16W,DA,TP,1608	
.....6DR62	2007-000090	R-CHIP;10KOHM,5%,1/16W,DA,TP,1608	
.....6DR63	2007-000084	R-CHIP;4.7Kohm,5%,1/16W,DA,TP,1608	
.....6DR64	2007-000090	R-CHIP;10KOHM,5%,1/16W,DA,TP,1608	
.....6DR65	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....6DR66	2007-000872	R-CHIP;4.7KOHM,5%,1/10W,DA,TP,2012	
.....6DR67	2007-000080	R-CHIP;2Kohm,5%,1/16W,DA,TP,1608	
.....6DR68	2007-000080	R-CHIP;2Kohm,5%,1/16W,DA,TP,1608	
.....6DR69	2007-000090	R-CHIP;10KOHM,5%,1/16W,DA,TP,1608	
.....6DR70	2007-000097	R-CHIP;47Kohm,5%,1/16W,DA,TP,1608	
.....6DR71	2007-000094	R-CHIP;22Kohm,5%,1/16W,DA,TP,1608	
.....6EC01	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....6EC02	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....6EC03	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....6EC04	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....6EC07	2203-000979	C-CERAMIC,CHIP;47nF,10%,50V,X7R,TP,2012	
.....6EC08	2203-000575	C-CERAMIC,CHIP;220NF,10%,25V,X7R,TP,2012	
.....6EC09	2203-000575	C-CERAMIC,CHIP;220NF,10%,25V,X7R,TP,2012	
.....6EC10	2203-000575	C-CERAMIC,CHIP;220NF,10%,25V,X7R,TP,2012	
.....6EC11	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....6EC12	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....6EC13	2203-000979	C-CERAMIC,CHIP;47nF,10%,50V,X7R,TP,2012	
.....6EC14	2203-000979	C-CERAMIC,CHIP;47nF,10%,50V,X7R,TP,2012	

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Loc. No.	Code No.	Description ; Specification	Remark
.....6EC15	2203-000979	C-CERAMIC,CHIP;47nF,10%,50V,X7R,TP,2012	
.....6EC16	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....6EC17	2203-000979	C-CERAMIC,CHIP;47nF,10%,50V,X7R,TP,2012	
.....6EC18	2203-000979	C-CERAMIC,CHIP;47nF,10%,50V,X7R,TP,2012	
.....6EC19	2203-000979	C-CERAMIC,CHIP;47nF,10%,50V,X7R,TP,2012	
.....6EC20	2203-000979	C-CERAMIC,CHIP;47nF,10%,50V,X7R,TP,2012	
.....6EC21	2203-000979	C-CERAMIC,CHIP;47nF,10%,50V,X7R,TP,2012	
.....6EC22	2203-000979	C-CERAMIC,CHIP;47nF,10%,50V,X7R,TP,2012	
.....6EC23	2203-000979	C-CERAMIC,CHIP;47nF,10%,50V,X7R,TP,2012	
.....6EC24	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....6EC26	2203-000784	C-CERAMIC,CHIP;0.33nF,5%,50V,NP0,TP,2012	
.....6EC27	2203-000784	C-CERAMIC,CHIP;0.33nF,5%,50V,NP0,TP,2012	
.....6EC29	2203-000683	C-CERAMIC,CHIP;0.027nF,5%,50V,NP0,TP,201	
.....6EC30	2203-000683	C-CERAMIC,CHIP;0.027nF,5%,50V,NP0,TP,201	
.....6EC31	2203-000683	C-CERAMIC,CHIP;0.027nF,5%,50V,NP0,TP,201	
.....6EC32	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....6EC33	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....6EC34	2203-000634	C-CERAMIC,CHIP;0.022nF,5%,50V,NP0,TP,201	
.....6EC35	2203-000634	C-CERAMIC,CHIP;0.022nF,5%,50V,NP0,TP,201	
.....6EC36	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....6EC37	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....6EC38	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....6EC39	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....6EC40	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....6EC41	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....6EC42	2402-000179	C-AL,SMD;47uF,20%,16V,GP,TP,6.6x6.6x5.4	
.....6EC43	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....6EC44	2402-000179	C-AL,SMD;47uF,20%,16V,GP,TP,6.6x6.6x5.4	
.....6EC45	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....6EC46	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....6EC47	2402-000179	C-AL,SMD;47uF,20%,16V,GP,TP,6.6x6.6x5.4	
.....6EC50	2402-001049	C-AL,CHIP;10uF,20%,16V,GP,TP,3.3x3.3x5.4	
.....6EC51	2402-001049	C-AL,CHIP;10uF,20%,16V,GP,TP,3.3x3.3x5.4	
.....6EC52	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....6EC53	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....6EC54	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....6EC55	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....6EC56	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....6EC57	2402-001049	C-AL,CHIP;10uF,20%,16V,GP,TP,3.3x3.3x5.4	
.....6EC59	2402-000179	C-AL,SMD;47uF,20%,16V,GP,TP,6.6x6.6x5.4	
.....6EC60	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....6EL02	2703-000274	INDUCTOR-SMD;2.2uH,10%,1.25x2x0.85mm	
.....6EL03	2703-000274	INDUCTOR-SMD;2.2uH,10%,1.25x2x0.85mm	
.....6EL04	3301-001082	CORE-FERRITE BEAD;AB,60OHM,3.2X2.5X1.3MM	
.....6EL05	2703-000398	INDUCTOR-SMD;10uH,10%,3.2x2.5x2.2mm	
.....6EL06	3301-001324	CORE-FERRITE BEAD;AB,15OHM,2X1.25X0.9MM,	
.....6EL07	3301-001324	CORE-FERRITE BEAD;AB,15OHM,2X1.25X0.9MM,	
.....6EL08	2703-000398	INDUCTOR-SMD;10uH,10%,3.2x2.5x2.2mm	
.....6EL09	2703-000398	INDUCTOR-SMD;10uH,10%,3.2x2.5x2.2mm	
.....6EL12	2703-000274	INDUCTOR-SMD;2.2uH,10%,1.25x2x0.85mm	
.....6EL13	2703-000398	INDUCTOR-SMD;10uH,10%,3.2x2.5x2.2mm	
.....6EQ01	0501-000344	TR-SMALL SIGNAL;KSC1623-G,NPN,200mW,SOT-	
.....6EQ02	0501-000344	TR-SMALL SIGNAL;KSC1623-G,NPN,200mW,SOT-	
.....6EQ03	0501-000344	TR-SMALL SIGNAL;KSC1623-G,NPN,200mW,SOT-	
.....6EQ04	0505-000110	FET-SILICON;2N7002,N,60V,115MA,7.5OHM,0.	
.....6EQ05	0505-000110	FET-SILICON;2N7002,N,60V,115MA,7.5OHM,0.	
.....6EQ06	0501-000344	TR-SMALL SIGNAL;KSC1623-G,NPN,200mW,SOT-	
.....6ER01	2007-001166	R-CHIP;75OHM,5%,1/10W,DA,TP,2012	
.....6ER02	2007-001166	R-CHIP;75OHM,5%,1/10W,DA,TP,2012	
.....6ER03	2007-001166	R-CHIP;75OHM,5%,1/10W,DA,TP,2012	
.....6ER04	2007-001166	R-CHIP;75OHM,5%,1/10W,DA,TP,2012	
.....6ER05	2007-001166	R-CHIP;75OHM,5%,1/10W,DA,TP,2012	
.....6ER06	2007-000082	R-CHIP;3.3Kohm,5%,1/16W,DA,TP,1608	
.....6ER07	2007-000082	R-CHIP;3.3Kohm,5%,1/16W,DA,TP,1608	
.....6ER09	2007-000090	R-CHIP;10KOHM,5%,1/16W,DA,TP,1608	
.....6ER11	2007-000070	R-CHIP;0ohm,5%,1/16W,DA,TP,1608	
.....6ER12	2007-000077	R-CHIP;470ohm,5%,1/16W,DA,TP,1608	
.....6ER13	2007-001167	R-CHIP;75ohm,5%,1/16W,DA,TP,1608	
.....6ER14	2007-000070	R-CHIP;0ohm,5%,1/16W,DA,TP,1608	
.....6ER15	2007-000077	R-CHIP;470ohm,5%,1/16W,DA,TP,1608	
.....6ER16	2007-001167	R-CHIP;75ohm,5%,1/16W,DA,TP,1608	
.....6ER17	2007-000070	R-CHIP;0ohm,5%,1/16W,DA,TP,1608	
.....6ER18	2007-000077	R-CHIP;470ohm,5%,1/16W,DA,TP,1608	
.....6ER19	2007-001167	R-CHIP;75ohm,5%,1/16W,DA,TP,1608	
.....6ER20	2007-001166	R-CHIP;75OHM,5%,1/10W,DA,TP,2012	
.....6ER21	2007-000290	R-CHIP;100OHM,5%,1/10W,DA,TP,2012	
.....6ER22	2007-000290	R-CHIP;100OHM,5%,1/10W,DA,TP,2012	
.....6GL01	3301-001184	CORE-FERRITE BEAD;AB,1.3kohm,4.5x3.2x1.3	
.....6GL02	3301-001184	CORE-FERRITE BEAD;AB,1.3kohm,4.5x3.2x1.3	
.....6IC01	1204-001938	IC-DECODER;VSP9407B-B11,MQFP,80P,14X14MM	
.....6IC02	1204-001814	IC-SELECTOR;CXA2151Q,QFP,48P,144MIL,PLAS	
.....6IC03	1001-001082	IC-VIDEO SWITCH;BA7657F,-,SOP,24P,300MIL	
.....6IC04	1204-001989	IC-VIDEO PROCESS;CXA2165Q,QFP,64P,20X14M	
.....6IC05	1203-002186	IC-POSI.FIXED REG.;18,DPAK,3P,240MIL,PLA	
.....6IC07	1203-002351	IC-VOLTAGE REGULATOR;LF25C,DPAK,3P,240MI	
.....6IC08	1203-001419	IC-VOLTAGE REGULATOR;4931,TO-252,3P,6.6x	
.....6IC09	1204-001935	IC-SEPARATOR;UPD64083GF,QFP,100P,14X20MM	
.....6IC10	1001-001177	IC-VIDEO SWITCH;TEA6425D,VIDEO SWITCH ,S	
.....6IC11	0801-000662	IC-CMOS LOGIC;74HC123,MULTIVIBATOR,SOP,1	
.....6PCB	AA41-00636B	PCB-FEATURE BOX;CT32W,FR-4,4L,B,1.6T,180	S.N.A
.....6SC01	2203-002494	C-CERAMIC,CHIP;470nF,10%,16V,X7R,TP,2012	
.....6SC02	2203-002494	C-CERAMIC,CHIP;470nF,10%,16V,X7R,TP,2012	
.....6SC03	2203-002494	C-CERAMIC,CHIP;470nF,10%,16V,X7R,TP,2012	
.....6SC04	2203-002494	C-CERAMIC,CHIP;470nF,10%,16V,X7R,TP,2012	
.....6SC05	2203-002494	C-CERAMIC,CHIP;470nF,10%,16V,X7R,TP,2012	
.....6SC06	2203-002494	C-CERAMIC,CHIP;470nF,10%,16V,X7R,TP,2012	
.....6SC07	2203-002494	C-CERAMIC,CHIP;470nF,10%,16V,X7R,TP,2012	
.....6SC08	2203-002494	C-CERAMIC,CHIP;470nF,10%,16V,X7R,TP,2012	
.....6SC09	2203-002494	C-CERAMIC,CHIP;470nF,10%,16V,X7R,TP,2012	
.....6SC10	2203-002494	C-CERAMIC,CHIP;470nF,10%,16V,X7R,TP,2012	
.....6SC11	2203-002494	C-CERAMIC,CHIP;470nF,10%,16V,X7R,TP,2012	
.....6SC12	2203-002494	C-CERAMIC,CHIP;470nF,10%,16V,X7R,TP,2012	
.....6SC13	2203-002494	C-CERAMIC,CHIP;470nF,10%,16V,X7R,TP,2012	
.....6SC14	2402-000179	C-AL,SMD;47uF,20%,16V,GP,TP,6.6x6.6x5.4	
.....6SC15	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....6SC16	2203-000260	C-CERAMIC,CHIP;10nF,10%,50V,X7R,TP,2012	
.....6SC17	2203-005809	C-CERAMIC,CHIP;1000nF,10%,16V,X7R,TP,201	
.....6SC18	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....6SC19	2402-000179	C-AL,SMD;47uF,20%,16V,GP,TP,6.6x6.6x5.4	
.....6SC20	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....6SC21	2402-000179	C-AL,SMD;47uF,20%,16V,GP,TP,6.6x6.6x5.4	
.....6SC22	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....6SC23	2203-002494	C-CERAMIC,CHIP;470nF,10%,16V,X7R,TP,2012	
.....6SC24	2203-002494	C-CERAMIC,CHIP;470nF,10%,16V,X7R,TP,2012	
.....6SC25	2203-002494	C-CERAMIC,CHIP;470nF,10%,16V,X7R,TP,2012	
.....6SC26	2203-002494	C-CERAMIC,CHIP;470nF,10%,16V,X7R,TP,2012	
.....6SC27	2402-000179	C-AL,SMD;47uF,20%,16V,GP,TP,6.6x6.6x5.4	
.....6SC28	2203-000938	C-CERAMIC,CHIP;0.47nF,5%,50V,NP0,TP,2012	
.....6SC29	2203-000260	C-CERAMIC,CHIP;10nF,10%,50V,X7R,TP,2012	
.....6SC30	2402-000179	C-AL,SMD;47uF,20%,16V,GP,TP,6.6x6.6x5.4	
.....6SC31	2203-000260	C-CERAMIC,CHIP;10nF,10%,50V,X7R,TP,2012	
.....6SC32	2402-000179	C-AL,SMD;47uF,20%,16V,GP,TP,6.6x6.6x5.4	
.....6SC33	2203-000260	C-CERAMIC,CHIP;10nF,10%,50V,X7R,TP,2012	
.....6SC34	2402-000179	C-AL,SMD;47uF,20%,16V,GP,TP,6.6x6.6x5.4	
.....6SC35	2203-000260	C-CERAMIC,CHIP;10nF,10%,50V,X7R,TP,2012	
.....6SC36	2402-000179	C-AL,SMD;47uF,20%,16V,GP,TP,6.6x6.6x5.4	
.....6SC37	2203-000260	C-CERAMIC,CHIP;10nF,10%,50V,X7R,TP,2012	
.....6SC38	2402-000179	C-AL,SMD;47uF,20%,16V,GP,TP,6.6x6.6x5.4	
.....6SC39	2203-000260	C-CERAMIC,CHIP;10nF,10%,50V,X7R,TP,2012	
.....6SC40	2402-000179	C-AL,SMD;47uF,20%,16V,GP,TP,6.6x6.6x5.4	
.....6SC41	2203-001002	C-CERAMIC,CHIP;0.047nF,5%,50V,NP0,TP,201	
.....6SC42	2203-001002	C-CERAMIC,CHIP;0.047nF,5%,50V,NP0,TP,201	
.....6SC43	2402-000179	C-AL,SMD;47uF,20%,16V,GP,TP,6.6x6.6x5.4	
.....6SC44	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....6SC50	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....6SC51	2203-000495	C-CERAMIC,CHIP;2.2nF,10%,50V,X7R,TP,2012	
.....6SC52	2203-000495	C-CERAMIC,CHIP;2.2nF,10%,50V,X7R,TP,2012	
.....6SL01	2703-000398	INDUCTOR-SMD;10uH,10%,3.2x2.5x2.2mm	
.....6SL02	2703-000398	INDUCTOR-SMD;10uH,10%,3.2x2.5x2.2mm	
.....6SQ01	0501-000280	TR-SMALL SIGNAL;KSA1182,PNP,150mW,SOT-23	
.....6SR01	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....6SR02	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....6SR03	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....6SR04	2007-001166	R-CHIP;75OHM,5%,1/10W,DA,TP,2012	
.....6SR05	2007-001166	R-CHIP;75OHM,5%,1/10W,DA,TP,2012	
.....6SR06	2007-001166	R-CHIP;75OHM,5%,1/10W,DA,TP,2012	
.....6SR07	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....6SR08	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....6SR09	2007-001166	R-CHIP;75OHM,5%,1/10W,DA,TP,2012	
.....6SR10	2007-001166	R-CHIP;75OHM,5%,1/10W,DA,TP,2012	
.....6SR11	2007-001166	R-CHIP;75OHM,5%,1/10W,DA,TP,2012	
.....6SR12	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....6SR13	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....6SR14	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	

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Loc. No.	Code No.	Description ; Specification	Remark
.....6SR15	2007-001166	R-CHIP;75OHM,5%,1/10W,DA,TP,2012	
.....6SR16	2007-001166	R-CHIP;75OHM,5%,1/10W,DA,TP,2012	
.....6SR17	2007-001166	R-CHIP;75OHM,5%,1/10W,DA,TP,2012	
.....6SR20	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....6SR21	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....6SR22	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....6SR23	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....6SR24	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....6SR25	2007-000070	R-CHIP;0ohm,5%,1/16W,DA,TP,1608	
.....6SR26	2007-000052	R-CHIP;10Kohm,1%,1/16W,DA,TP,1608	
.....6SR27	2007-000080	R-CHIP;2Kohm,5%,1/16W,DA,TP,1608	
.....6SR28	2007-000077	R-CHIP;470ohm,5%,1/16W,DA,TP,1608	
.....6SR29	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....6SR30	2007-000258	R-CHIP;1.6KOHM,5%,1/10W,DA,TP,2012	
.....6SR31	2007-000931	R-CHIP;470OHM,5%,1/10W,DA,TP,2012	
.....6SR32	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....6TC01	2203-002494	C-CERAMIC,CHIP;470nF,10%,16V,X7R,TP,2012	
.....6TC02	2203-002494	C-CERAMIC,CHIP;470nF,10%,16V,X7R,TP,2012	
.....6TC03	2203-002494	C-CERAMIC,CHIP;470nF,10%,16V,X7R,TP,2012	
.....6TC04	2203-002494	C-CERAMIC,CHIP;470nF,10%,16V,X7R,TP,2012	
.....6TC05	2203-002494	C-CERAMIC,CHIP;470nF,10%,16V,X7R,TP,2012	
.....6TC06	2203-002494	C-CERAMIC,CHIP;470nF,10%,16V,X7R,TP,2012	
.....6TC07	2402-000179	C-AL,SMD;47uF,20%,16V,GP,TP,6.6x6.6x5.4	
.....6TC08	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....6TL01	2703-000398	INDUCTOR-SMD;10uH,10%,3.2x2.5x2.2mm	
.....6TQ01	0501-000344	TR-SMALL SIGNAL;KSC1623-G,NPN,200mW,SOT-	
.....6TQ02	0501-000344	TR-SMALL SIGNAL;KSC1623-G,NPN,200mW,SOT-	
.....6TR01	2007-001166	R-CHIP;75OHM,5%,1/10W,DA,TP,2012	
.....6TR02	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....6TR03	2007-001166	R-CHIP;75OHM,5%,1/10W,DA,TP,2012	
.....6TR04	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....6TR05	2007-001166	R-CHIP;75OHM,5%,1/10W,DA,TP,2012	
.....6TR06	2007-001166	R-CHIP;75OHM,5%,1/10W,DA,TP,2012	
.....6TR07	2007-000078	R-CHIP;1Kohm,5%,1/16W,DA,TP,1608	
.....6TR08	2007-001167	R-CHIP;75ohm,5%,1/16W,DA,TP,1608	
.....6TR09	2007-000078	R-CHIP;1Kohm,5%,1/16W,DA,TP,1608	
.....6TR10	2007-001167	R-CHIP;75ohm,5%,1/16W,DA,TP,1608	
....4	0202-000187	SOLDER-WIRE FLUX;-,RS60S,D1.2,63Sn/37Pb	S.N.A
....4	0202-001167	SOLDER-CREAM;RX3603-2330HO,S45A,PASTE,SN	S.N.A
...3	AA65-30110A	CLAMP-WIRE;ALL MODEL,NYLON 66,V2,-,BLK,P	S.N.A
...3	AA65-30104C	CLAMP-WIRE;ALL MODEL,NYLON 66,V2,-,NTR,W	S.N.A
...3	AA65-30018A	CLAMP-WIRE;DONG-A,NYLON-66,-,-,-,DATL-60	S.N.A
...3	AA61-00707B	HOLDER-COVER;ALL MODEL,NYLON-66 T1.0 V2,	S.N.A
...3	AA39-20536G	LEAD CONNECTOR ASSY;,1P,F,F,60MM,1617#22	
..2	AA61-01190A	HOLDER-CHASSIS;Z7,HIPS V0,G4309	S.N.A
..2	AA65-30105A	CLAMP-WIRE;ALL MODEL,NYLON 66,V2,-,NTR,1	S.N.A
..2	AA94-07792A	ASSY PCB MISC-DYNAMIC FOCUS;CT-29Z7HR,K5	
...3 LH01	AA26-90002C	TRANS-DUMMY;-,-,-,-,-,-,-,-,-,-,EER2	
...3 LH02	AA27-40003L	COIL-HORIZ.WIDTH;-,1.0mH,DR14x20,2UEW0.4	
...3 RH28	2008-001113	R-FUSIBLE(S);0.22ohm,10%,2W,AG,TP,3.9x12	
...3 WIRE3	AA39-20061C	LEAD CONNECTOR-ASSY;,3P,YFH800-03,S,200,	
...3	0202-000187	SOLDER-WIRE FLUX;-,RS60S,D1.2,63Sn/37Pb	S.N.A
...3	AA97-07229L	ASSY AUTO-DYNAMIC FOCUS;CT-29Z7HR,K55A	S.N.A
....4 EY01	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4 EY02	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4 EY03	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4 EY04	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4 EY05	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4 EY06	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4 EY07	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4 EY08	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4 EY09	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4 GTH01	AA60-40014A	PIN-GT,ASSY;1P,-,-,AUTO	S.N.A
....4 GTH02	AA60-40014A	PIN-GT,ASSY;1P,-,-,AUTO	S.N.A
....4 GTH03	AA60-40014A	PIN-GT,ASSY;1P,-,-,AUTO	S.N.A
....4 PCB	AA41-00152C	PCB-DOUBLE FOCUS;CW29A6VN8X/XEF,FR-1,1L,	S.N.A
..2	AA94-07799A	ASSY PCB MISC-TACT SWITCH;CT-29Z7HR,K55A	S.N.A
...3 CN01	AA39-20055C	LEAD CONNECTOR-ASSY;,6P,YBNH025-06,67096	
...3 LD02	0601-000262	LED;ROUND,RED,5mm,700nm	
...3 RM01	AA32-00012A	MODULE REMOCON;ORC-50HF2,38KHZ,940NM,MES	
...3 SW01	3404-000176	SWITCH-TACT;12V,50mA,120gf,6x6mm,SPST	
...3	0202-000187	SOLDER-WIRE FLUX;-,RS60S,D1.2,63Sn/37Pb	S.N.A
...3	AA97-07229J	ASSY AUTO-TACH SWITCH;CT-29Z7HR,K55A	S.N.A
....4 CC01	2401-002291	C-AL;47uF,20%,16V,GP,TP,6.3x5,5	
....4 DC01	0401-000005	DIODE-SWITCHING;1N4148,100V,200mA,DO-35,	
....4 DC02	0401-000005	DIODE-SWITCHING;1N4148,100V,200mA,DO-35,	
....4 PCB	AA41-00622A	PCB-TACT SWITCH(Z7);CT-29HM8,FR-1,1L,A,1	S.N.A

Loc. No.	Code No.	Description ; Specification	Remark
....4 RC05	2001-000020	R-CARBON(S);22OHM,5%,1/2W,AA,TP,2.4X6.4M	
....4 RC07	2001-000281	R-CARBON;100OHM,5%,1/8W,AA,TP,1.8X3.2MM	

ASSY COVER FRONT

1	*	AA90-03202B	ASSY COVER FRONT;TXM3298HFX/XAA	
..2	C/F	AA65-00011C	CLAMP-WIRE;ALL MODEL,NYLON 66,V2,-,NTR,2	S.N.A
..2	CA+CF	6003-001268	SCREW-TAPTITE;TH,+,B,M4.0,L12.0,ZPC(YEL)	S.N.A
..2	CB+CF	AA60-10050T	SCREW-TAPPING;-,SWRCH18A,M4,L20,RH,+,2S,	S.N.A
..2	CB+TBA	AA60-10050T	SCREW-TAPPING;-,SWRCH18A,M4,L20,RH,+,2S,	S.N.A
..2	CC+CF	6003-001268	SCREW-TAPTITE;TH,+,B,M4.0,L12.0,ZPC(YEL)	S.N.A
..2	CRT+CF	AA60-10050V	SCREW-ASSY;-,SWRCH18A,M6,L30,HH,+,WC,-,Z	S.N.A
..2	CV+CB	AA60-10050T	SCREW-TAPPING;-,SWRCH18A,M4,L20,RH,+,2S,	S.N.A
..2	CV+CB+	AA60-10050T	SCREW-TAPPING;-,SWRCH18A,M4,L20,RH,+,2S,	S.N.A
..2	D-COIL	AA65-30113A	CLAMP-D,COIL;-,NYLON 66,V2,-,BLK,TVI 25~	S.N.A
..2	D-COIL	AA65-30017A	CLAMP-D,COIL;-,NYLON-66,V0,-,NTR,DADH300	S.N.A
..2	PP+CF	6003-001268	SCREW-TAPTITE;TH,+,B,M4.0,L12.0,ZPC(YEL)	S.N.A
..2	TBA+RJ	AA60-10050T	SCREW-TAPPING;-,SWRCH18A,M4,L20,RH,+,2S,	S.N.A
..2	WOO+CB	6006-001095	SCREW-ASS'Y TAPT;WP,BH,+,M4,L12,ZPC(YEL)	S.N.A
..2		AA91-03960A	ASSY HOLDER SPK;-,-,8OHM/25W,-,WOOFER SP	
..2		AA96-00916B	ASSY COVER P-CAINET FRONT;34Z7,TXM3298HF	
...3	GS+CF	6003-001019	SCREW-TAPTITE;RH,+,B,M4,L12,ZPC(BLK),SWR	S.N.A
...3	KNOPOW	AA61-60003J	SPRING-CS;-,SUS304,-,-,OD6,N7,OD6,-,-,-,	S.N.A
...3	LED+GS	6003-001019	SCREW-TAPTITE;RH,+,B,M4,L12,ZPC(BLK),SWR	S.N.A
...3	SPK+CF	6006-001095	SCREW-ASS'Y TAPT;WP,BH,+,M4,L12,ZPC(YEL)	S.N.A
...3		AA64-02665A	WINDOW-RMC;Z7,PC,VIOLET	
...3		AA64-02666A	INDICATOR LED;Z7,ACRYL,CLR	
...3		AA64-70124C	BADGE-BRAND;-,AL,-,-,L=70,SAMSUNG,SILVER	S.N.A
...3		AA65-00011C	CLAMP-WIRE;ALL MODEL,NYLON 66,V2,-,NTR,2	S.N.A
...3		AA91-03959A	ASSY HOLDER SPK;-,-,8OHM/10W,-,FRONT SPE	
...3		AA65-30105A	CLAMP-WIRE;ALL MODEL,NYLON 66,V2,-,NTR,1	S.N.A
...3		AA64-02654B	CABINET-FRONT;TXM3298,HIPS,VO,W91499,SV0	
...3		AA64-02657B	GRILLE-SPEAKER;32Z7,HIPS,VO,G4309,DG-703	
...3		AA64-02663A	KNOB-POWER;Z7,PC,VIOLET	
...3		AA64-02664A	DECORATION-POWER;Z7,ABS,HB,NTR	
..2		AA73-00005B	RUBBER-CAP;FLAT,PRJ,SILICONE RUBBER,WHIT	
..2		AA61-01108A	SUPPORT-CRT;Z7,HIPS	S.N.A
..2		AA60-00055A	SPACER-GUM,CRT;ALL MODEL,NTR RUBBER,-,-,	S.N.A

ASSY COVER REAR

1	*	AA90-03205B	ASSY COVER REAR;TXM3298HFX/XAA	
..2		AA65-30008A	CLAMP-CORD;-,PE,HB,-,BLK,-	S.N.A
..2		AA64-60421C	INLAY-COVER;-,PS,T0.3,-,-,BLK,SEA	S.N.A
..2		AA64-02655B	CABINET BACK;34Z7,HIPS,VO,G4309,SV012P	
..2		AA63-00567A	COVER-BACK,R;34Z7,ABS,HB,G4309,DGM2188	S.N.A
..2		AA63-00566A	COVER-BACK,L;34Z7,ABS,HB,G4309,DGM2188	S.N.A
..2		AA60-00091J	SPACER-FELT;-,FELT,330X10,-,-,BLK,T0.5,-	S.N.A

ASSY CPT

1	*	AA91-03995U	ASSY CPT;A80QEA891X,34,+380MG,ITC	
⚠ ..2		AA03-00357A	CRT COLOR;A80QEA891X002,+380MG,0.35MH,9.	
..2		AA98-70011F	ASSY TBC WIRE(P);-,34inch,NTSC,2P-WH,KS4	S.N.A
..2		AA27-00275A	COIL DEGAUSSING;,SDI 34,14MH,10%,60TS,1	
..2		AA27-00284A	COIL DEGAUSSING;,CPTTV,48MH,10%,270TS,-,	

ASSY LABEL

1	*	AA92-06243G	ASSY LABEL;TXM3298HFX/XAA,K55A	

ASSY P/MATERIAL

1	*	AA92-05219B	ASSY P/MATERIAL;TXM3298HFX/XAA	

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Loc. No.		Code No.	Description ; Specification	Remark
..2		AA60-40006A	PIN-STAPLE;-,-,H18,33X17.8X2.4,-,AUTO	S.N.A

ASSY BOX

1	*	AA92-05216B	ASSY BOX;TXM3298HFX/XAA	

ASSY ACCESSORY

1	*	AA92-05394E	ASSY ACCESSORY;TXM2768HFX/XAA	
..2		AA68-02395A	MANUAL USERS;,ENG,SEA,K55A,W/P100G B5	
..2		AA59-00254A	REMOCON;,TM63,HERCULES,51,G6671B,S/S,E/X	

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6-2 Dissmilar Parts List by Inch

NO	PART	L/C	TXM27** (SDI CRT)		TXM30** (LG CRT)		TXM32** (TSB CRT)		REMARK
			CODE	SPEC	CODE	SPEC	CODE	SPEC	
1		C405	-		2201-000259	C-C 500V 0.18nF	-		
2		C409	2301-001385	C-F 630V 30nF	2301-001385	C-F 630V 30nF	2303-001001	C-F 630V 22nF	
3		C412	2301-000254	C-F 50V 39nF	2301-000383	C-F 50V 10nF	2301-000310	C-F 50V 68nF	
4		C415	2301-000203	C-F 100V 2.7nF	2301-000203	C-F 100V 2.7nF	2301-000232	C-F 50V 3.3nF	
5		C423	2301-001192	C-F 400V 820nF	2301-001192	C-F 400V 820nF	2301-001193	C-F 400V 1uF	
6		C426	2306-000195	C-F 400V 360nF	2306-000204	430nF,5%,400V	2306-000166	C-F 400V 220nF	
7		C425	2301-001259	C-F 400V 100nF	2301-001067	C-F 400V 82nF	2301-001249	C-F 400V 68nF	
8		C414	2401-002597	C-AL 35V 220UF	2401-000039	C-AL 16V 1000UF	2401-002597	C-AL 35V 220UF	
9		D406	0402-000132	1N4004	0404-001056	RK16	0404-001056	RK16	
10		D408	0402-000534	RG10V	-		0402-000534	RG10V	
11		DZ402	0401-000005	1N4148			0401-000005	1N4148	
12		J422	3812-000219	JUMPER	3812-000219	JUMPER			
13		J423							
14		J403	-		-		3812-000219	JUMPER	
15		J417							
16		J401			3812-000219	JUMPER	-		
17		L401			2001-001037	0.39OHM,5%,1/2W			
18		L404	3301-000287	F-B AA	3812-000219	JUMPER	3301-000287	F-B AA	
19		L409	2901-000297	F-B 3A	3812-000219	JUMPER	2901-000297	F-B 3A	
20		QR405S	2301-001343	C-F 2K 3.9nF	2301-001343	C-F 2K 3.9nF	2301-001583	C-C 2K 3NF	
21		QR406S							
22	MAIN	LR402S	AA27-10004F	COIL-CHOKE 56UH	AA27-10004F	COIL-CHOKE 56UH	AA27-00175A	COIL-H 82UH	
23		LR403S	AA27-00070A	COIL-L 7uH	AA27-00022A	COIL-L 7.5uH	AA27-00251A	COIL-L 10uH	
24		LR404S	AA27-40001S	COIL-H 110uH	AA27-40003P	COIL-H 120uH	AA27-40003P	COIL-H 120uH	
25		Q903	-		3711-004386	C-HEADER 3P	-		
26		R304	2008-001088	R-F 2W 1ohm AG	2008-001114	R-F 2W 1.5ohm AG	2008-001108	R-F 2W 1.2ohm	
27		R305	2003-002157	R-M 220oHM 2W	2003-002205	R-M 330oHM 2W	2003-002205	R-M 330oHM 2W	
28		R306							
29		R307	2008-001088	R-F 2W 1ohm AG	2008-001114	R-F 2W 1.5oHM AG	2008-001114	R-F 2W 1.5ohm	
30		R403	2003-002064	R-M 2W 7.5oHM	2003-000713	R-M 2W 47oHM	2003-000532	R-M 2W 18ohm	
31		R405	2008-001011	R-F 2W 0.18oHM	2008-001018	R-F 2W 0.47oHM	2008-001018	R-F 2W 0.47oHM	
32		R415	2004-001983	R-M 1/2W 2.49K	2004-001379	R-M 1/2W 12K	2004-001983	R-M 1/2W 2.49K	
33		R418	2001-001114	R-C 1/2W 270oHM	2001-001107	R-C 1/2W 220oHM	2001-001114	R-C 1/2W 270oHM	
34		R420	2004-001987	R-M 1/2W 4.3K	2004-004029	R-M 1/2W 10K	2004-001987	R-M 1/2W 4.3K	
35		R422	2008-000251	R-F 2W 0.27oHM	2008-001011	R-F 2W 0.18oHM	2008-001149	0.22OHM,5%,2W	
36		R423	2001-001055	R-C 1/2W 1.8K	2004-001983	R-M 1/2W 2.49K	2001-001093	R-C 1/2W 2.2K	
37		R432	2001-001164	R-C 1/2W 56K	2001-001164	R-C 1/2W 56K	2001-001179	R-C 1/2W 68K	
38		R434	2003-002064	R-M 2W 7.5oHM	2901-000297	F/B 3A	2901-000297	F/B 3A	
39		R435	2003-001042	R-M 2W 5.6K	2003-001042	R-M 2W 5.6K	2003-000784	R-M 2W 7.5K	
40		R440	2004-001893	R-M 1/2W 22K	2001-001112	R-C 1/2W 24K	2004-002019	R-M 1/2W 33K	
41		R821	2004-001891	R-M 1/2W 133K	2004-002015	R-M 1/2W 140K	2004-002015	R-M 1/2W 140K	
42		T444S	AA26-00170A	FUJ-29H002F	AA26-00180A	FUJ-34H002F	AA26-00173A	FUJ34H001F	
43		VM3P	-		-		AA39-10015B	3(2)P	
1		C501	2201-000193	50V 0.01NF	[32" LG, SDI Refer to differencs]		2201-000247	50V 0.015NF	
2		C502	-				2201-002031	50V 0.005PF	
3		C503					2201-000662	50V 0.007NF	
4		C510	2201-000291	500V 1NF			-		
5		C523	2301-001192	400V 820NF					
6		C539	2202-000121	50V 100PF			2202-000632	50V 100NF	
7		J506	3812-000219	JUMPER			-		
8		J507							
9		J509	-				3812-000219	JUMPER	
10	CRT	J513							
11		R503	2001-001088	R-C 1/2W 1K			-		
12		R516	2001-001153	R-C 1/2W 47oHM					
13		R519	-				2001-000786	R-C 1/8W 47K	
14		R520	2001-000563	R-C 1/8W 27K			2001-001015	R-C 1/8W 9.1K	
15		R521	-				3812-000219	JUMPER	
16		R524					2002-001012	R-C-P 1/2W 8.2M	
17		R529	2008-000204	R-F 1/2W 0.22oHM			2008-000264	R-F 1W 1oHM	
18		R531	2001-000009	R-C 1/8W 20K			2001-000539	R-C 1/8W 24K	
19		V999S	3704-001032	SOCKET 8P			3704-000114	SOCKET 14P	

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6-3 Dissimilar Assy List by Model

ASS'Y		KOREAN						USA			
		Z7 CABINET			Z6 CABINET			M9 CABINET			
		CT-29Z7HR	WT-32Z7HR	CT-34Z7HR	CT-29Z6HR	WT-32Z6HR	CT-34Z6HR	TXM3297HFX/XAA	TXM2798HFX/XAA	TXM2797HFX/XAA	TXM3097WHFXXAA
MAIN	Manual injection	AA94-07670A	AA94-08282J	AA94-08282H	AA94-08533C	AA94-08533E	AA94-08533B	AA94-07669A	AA94-08282Z	←	AA94-08282X
	AUTO	AA97-07229N	AA97-07230Q	AA97-07230P	AA97-07506R	AA97-07608C	AA97-07506S	AA97-07229B	AA97-07506T	←	AA97-07506J
	ROBOT	AA97-07232L	AA97-07232N	AA97-07232M	AA97-07560D	AA97-07560H	AA97-07560E	AA97-07232K	AA97-07560F	←	AA97-07560A
CRT	Manual injection	AA94-08273G	AA94-07791A	AA94-07790A	AA94-08273G	AA94-07791A	AA94-07790A	AA94-07790A	AA94-08273G	←	AA94-07791A
	AUTO	AA97-07230R	AA97-07229M	AA97-07230D	AA97-07230R	AA97-07229M	AA97-07230D	AA97-00230D	AA97-07230R	←	AA97-07229M
	PCB	AA41-00578A	AA41-00639B	AA41-00578B	AA41-00578A	AA41-00639B	AA41-00578B	AA41-00578B	AA41-00578A	←	AA41-00639A
FOCUS	Manual injection	AA94-07792A	←	←	←	←	←	←	←	←	←
	AUTO	AA97-07229L	←	←	←	←	←	←	←	←	←
CONTROL	Manual injection	AA94-07795A	←	AA94-08492A	AA94-08273W	AA94-08584E	AA94-08273U	AA94-07794A	←	←	←
	AUTO	AA97-07229G	←	←	←	←	←	AA97-07229D	←	←	←
	PCB	AA41-00618A	←	←	←	←	←	AA41-10856A	←	←	←
A/V SIDE	Manual injection	AA94-07796A	AA94-08584F	AA94-08493A	AA94-08273V	AA94-08584A	AA94-08273T	AA94-07797A	←	←	←
	AUTO	AA97-07229H	←	←	←	←	←	AA97-07229E	←	←	←
	PCB	AA41-00620A	←	←	←	←	←	AA41-00594A	←	←	←
WOOFER	Manual injection	AA94-07798A	←	←	Not applied						
	AUTO	AA97-07229F	←	←							
TACT SWITCH	Manual injection	AA94-07799A	←	←	AA94-08273S	←	←	Not applied			
	AUTO	AA97-07229J	←	←	AA97-07506L	←	←				
	PCB	AA41-00622A	←	←	AA41-00640A	←	←				
T-BOARD	Manual injection	AA96-00908A	←	←	AA96-00908B	←	←				
F-BOX	Manual injection	AA95-02001H	←	←	←	←	←	AA95-02001J	←	←	←
	SMD	AA97-07232N	←	←	←	←	←	AA97-07506H	←	←	←
	AUTO	AA97-07506M	←	←	←	←	←	AA97-07506N	←	←	←
POWER CODE		AA96-20107C	AA96-20107A	←	AA96-20107C	AA96-20107A	←	AA96-20129A	AA96-20129A	←	←
CPT CRT	ASS'Y	AA91-03134A	AA91-03309A	AA91-03394A	AA91-03134A	AA91-03309A	AA91-03394A	AA91-03394A	AA91-02623A	←	AA91-03309A
	CRT	AA03-00076A	AA03-00243A	AA03-00232A	AA03-00076A	AA03-00243A	AA03-00232A	AA03-00232A	AA03-00076A	←	AA03-00243A
	D-COIL	AA27-00128A	AA27-00019A	AA27-00060A	AA27-00128A	AA27-00019A	AA27-00060A	AA27-00060A	AA27-00003Q	←	AA27-00019A
	TBC-WIRE	AA98-70011D	AA98-70011G	AA98-70011F	AA98-70011D	AA98-70011G	AA98-70011F	AA98-70011F	AA98-70011D	←	AA98-70011G
ACCESSORY	ASS'Y	AA92-04062A	←	←	←	←	←	AA92-04061A	←	←	←
	IB	AA68-02394A	←	←	←	←	←	AA68-02395A	←	←	←
	REMOCON	AA59-00253B	←	←	←	←	←	AA59-00251A	←	←	←
WOOFER SPK		AA91-03960A	←	←	Not applied						
FRONT SPK		AA91-03959A	←	←	AA91-00507A	←	←	←	←	←	←

ASS'Y		USA			KOREAN			SDI CRT Launching Models	
		Z7 CABINT			Z4 CABINET			M9 CABINET	Z7 CABINET
		TXM2798HFX/XAA	TXM3098WFXXAA	TXM3298HFX/XAA	CT-29Z4HRH	WT-32Z4HRH	CT-34Z4HRH	SF-TXM3297HFX/XAA	WT-32Z7HRX/SPL
MAIN	Manual injection	AA94-08282Z	AA94-08533X	AA94-08533Y	AA94-11784A	AA94-11786A	AA94-11785A	AA94-08533S	AA94-08533W
	AUTO	AA97-07506K	AA97-12699G	AA97-12699H	AA97-12699J	AA97-12699L	AA97-12699K	AA97-12699A	AA97-12699F
	ROBOT	AA97-07560B	AA97-12698E	AA97-12698F	AA97-12698G	AA97-12698J	AA97-12698H	AA97-12698A	AA97-12698D
CRT	Manual injection	AA94-08273G	AA94-07791A	AA94-11752A	AA94-08273G	AA94-07791A	AA94-07790A	AA94-11752A	AA94-07791A
	AUTO	AA97-07230R	AA97-07229M	AA97-12699B	AA97-07230R	AA97-07229M	AA97-07230D	AA97-12699B	AA97-07229M
	PCB	AA41-00578B	AA41-00639C	AA41-00578B	AA41-00578B	AA41-00639C	AA41-00578B	AA41-00578B	AA41-00578B
FOCUS	Manual injection	AA94-07792A	←	←	←	←	←	←	←
	AUTO	AA97-07229L	←	←	←	←	←	←	←
CONTROL	Manual injection	AA94-08584J	←	AA94-08584R	AA94-08584T	←	←	AA94-07794A	AA94-07795A
	AUTO	AA97-07229G	←	←	AA97-07506Y	←	←	AA97-07229D	AA97-07229G
	PCB	AA41-00618A	←	←	AA41-00619A	←	←	AA41-10856A	AA41-00618A
A/V SIDE	Manual injection	AA94-11566A	←	AA94-08584N	AA94-08584S	←	←	AA94-07797A	AA94-08584F
	AUTO	AA97-07229H	←	←	AA97-07506V	←	←	AA97-07229E	AA97-07229H
	PCB	AA41-00620A	←	←	AA41-00616A	←	←	AA41-00594A	AA41-00620A
WOOFER	Manual injection	AA94-11567A	←	←	Not applied	AA94-07798A	Not applied		AA94-11567A
	AUTO	AA97-07229F	←	←		AA97-07229F			AA97-07229F
TACT SWITCH	Manual injection	AA94-07799A	←	←	AA94-08273R	←	←	Not applied	AA94-07799A
	AUTO	AA97-07229J	←	←	AA97-07506W	←	←		AA97-07229J
	PCB	AA41-00622A	←	←	AA41-00615A	←	←		AA41-00622A
T-BOARD	Manual injection	AA96-00908F	←	←	AA96-00908B	AA96-00908A			AA96-00908A
F-BOX	Manual injection	AA95-02001H	←	←	←	←	←	AA95-02001J	AA95-02001H
	SMD	AA97-07232N	←	←	←	←	←	AA97-07506H	AA97-07232N
	AUTO	AA97-07506M	←	←	←	←	←	AA97-07506N	AA97-07506M
POWER CODE		AA96-20129A	AA96-20129B	←	AA96-20107A	AA96-20107A	AA96-20107A	AA96-20129B	AA96-20107A
CPT CRT	ASS'Y	AA91-02623A	AA91-03995W	AA91-03995U	AA91-03134A	AA91-03309A	AA91-03394A	AA91-03995U	AA91-03995W
	CRT	AA03-00076A	AA03-00339A	AA03-00357A	AA03-00076A	AA03-00243A	AA03-00232A	AA03-00357A	AA03-00339A
	D-COIL	AA27-00002Q	AA27-00019A	AA27-00060A	AA27-00128A	AA27-00019A	AA27-00060A	AA27-00275A	AA27-00216A
	TBC-WIRE	AA98-70011D	AA98-70011G	AA98-70011F	AA98-70011D	AA98-70011G	AA98-70011F	AA98-70011F	AA98-70011G
ACCESSORY	ASS'Y	AA92-05394E	AA92-05394E	←	AA92-05394V	←	←	AA92-04061A	AA92-05394N
	IB	AA68-02395A	AA68-02395A	←	AA68-02394A	←	←	AA68-02395A	AA68-02394A
	REMOCON	AA59-00254A	AA59-00254A	←	AA59-00264A	←	←	AA59-00251A	AA59-00253B
K55A WOOFER SPK		AA91-03960A	←	←	Not applied			Not applied	AA91-03960A
K55A FRONT SPK		AA91-03959A	←	←				AA91-00507A	AA91-03959A
K54A COVER FRONT SPK		Not applied			Not applied	AA91-00487A	Not applied	Not applied	
K54A CABINT FRONT SPK					AA91-00486A	←	←		

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6-4 Dissimilar Parts List of SDI TSB CRT

PART	L/C	KOREA (CT-29Z7HR)		USA (TXM2797HFX/XAA)		REMARK
		CODE	SPEC	CODE	SPEC	
MAIN	R807	2001-001103	1/2W 20K	Delete		Power Difference
	RX801S	2002-001011	3.3M			
	CY802S	2201-000446	400V 3.3NF			SPEC
	CY801S	Delete		2201-002002	400V 4.7NF	
	RP802S			2002-001010	1.8M	
	C803	2401-003031	450V 470UF	2401-001676	250V 820UF	
	RR01S	Delete		2008-000264	RF 1W 1 (AF)	X-RAY
	RR02S			2001-001149	RC 1/2W 43K	
	RR03S			2004-001897	RM1/2W 43.2K-F	
	RR04S			2001-000908	RC 1/8W 62K	
	RR05S			2001-001103	RC 1/2W 20K	
	RR06S			2001-000977	RC 1/8W 8.2K	
	RR07S			2004-004029	RM 1/2W 10K-F	
	RR08S			2001-000429	RC 1/8W 1K	
	RR09S			2001-000780	RC 1/8W 470	
	RR10S			2001-000290	RC 1/8W 10K	
	DR01S			0402-000534	RG10V	
	DR02S			3812-000219	JUMPER	
	DZR01S			0403-001321	MTZJ6.8C	
	CR01S			2201-000556	500V 471	
	CR02S			2401-000480	10uF, 20%, 50V	
	CR03S			2401-002235	16V 10UF	
	CR04S			2305-000412	63V 474	
	QR01S			0501-000283	KSA539-Y	
	QR02S			0501-000389	KSC815-Y	
	IC601	1204-001970	MSP3421G-P0-B8	1204-001972	MSP3420G-P0-B10	
CPT CRT	-	AA91-03134A	KOREAN 29"	AA91-03394A	USA 29"	

6-5 Dissimilar Parts List of 32" SDI, TSB, CRT

PART	L/C	TSB CRT		SDI CRT		REMARK
		CODE	SPEC	CODE	SPEC	
MAIN	C426	2306-000166	C-FILM,220nF 400V	2306-000350	C-FILM,274, 400V	CS Capacitor
	LR402S	AA27-00175A	COIL, HORIZ, 82UH	AA27-10004F	COIL-CHOKE,56uH	Double Correction Change
	LR403S	AA27-00251A	10UH	AA27-30003F	7.6uH	Improvement of image Change (W/COIL)
	C409	2303-001001	22nF,5%,630V,TP	2301-001268	33nF,5%,630V,TP	
	C419	DELETE		2301-000192	1nF,5%,50V,TP	
	C425	2301-001249	C-FILM,68nF,400V	2301-001067	C-FILM,823,250V	CS Capacitor
	C423	2301-001193	C-FILM,1uF,400V	2301-001192	C-FILM,824,400V	
	J417	3812-000219	JUMPER	DELETE		E/W Correction
	J403	3812-000219	JUMPER			
	J422	DELETE		3812-000219	JUMPER	
	J423			3812-000219	JUMPER	
	R440	2004-002019	R-M,33Kohm,1/2W	2004-005052	R-C 1/2W 24K-F	ABL Current (1.8mA)
	T444S	AA26-00173A	FUJ34H001F(S)	AA26-00180A	FUJ-34H002F	32" FBT
	C415	2301-000232	C-FILM,3.3nF,50V	2301-000234	C-FILM,3.9nF,100V	E/W Margin
	R415	2004-001983	2.49Kohm,1%,1/2W	2004-005051	R-C,1/2W 2.2K-F	
	R420	2004-001987	4.3Kohm,1%,1/2W	2004-001406	8.2Kohm,1%,1/2W	
	R418	2001-001114	270OHM,1/2W	2001-001107	R-C 1/2W 220	
	DZ402	0401-000005	1N4148	DELETE		
	L409	2901-000297	EMI ON BOARD	3812-000219	JUMPER	Improvement of Ringing
	R415	2004-001983	R-M,2.49Kohm,1/2	2004-001394	R-M,1/2W 2K-F	E/W Margin
	RR03S	2004-001897	R-M 43.2Kohm	신규자재	R-C 1/2W 39K-F	Difference in Specification
	R423	2001-001093	R-C,1/2W 2.2K	2004-005051	R-C,1/2W 2.2K-F	Improvement of image Change (W/COIL)
	PT801S	1404-001026	THERMISTOR,7ohm	1404-001276	THERMISTOR,1.5ohm	DEGAUSSING
CRT	R529	2008-000264	R-F,1ohm,1W	2008-001129	R-F,1.5ohm,1/2W	HEATER
	LF11	2901-000297	FILTER-EMI ON BOARD	2702-001092	2.2uH	
	V999S	3704-000114	SOCKET-CRT,14P	3704-001032	SOCKET-CRT,8P	DUBLE FOCUS
	J507	DELETE		3812-000219	JUMPER	
	R524	2002-001012	COMPOSITION,8.2Mohm,1/2W	DELETE		CRT Difference
	C523	DELETE		2301-001192	C-FILM,820nF,400V	EHT Correction
	J509	3812-000219	JUMPER	DELETE		
	J513	3812-000219	JUMPER			
	C510	DELETE		2201-000291	500V 1NF	
	R506	2001-001194	R-C 82KOHM,5%,1/2W	2001-001198	R-C 91KOHM,5%,1/2W	Shortage of AMP Gain
	R510					
	R511					
	R516	DELETE		2001-001153	R-C 1/2W 47ohm	
	J506			3812-000219	JUMPER	EHT Correction
	R503			2001-001088	R-C 1/2W 1K	
CPT CRT	단품 CRT	AA03-00232A	TSB CRT 34"	AA03-00357A	SDI CRT 34"	Use of SDI, CRT
	D-COIL	AA27-00060A	D-Coil for 34" TSB	AA27-00275A	D-Coil for 34" TSB	

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6-6 Dissimilar Parts List of 30" SDI, TSB, CRT

PART	L/C	TSB CRT		SDI CRT		REMARK
		CODE	SPEC	CODE	SPEC	
MAIN	R304	2008-001114	R-C 1.5ohm, 5%, 2W, AG, TP	2003-002279	R-C 1.2OHM, 5%, 2W, AG, TP	VERTICAL SIZE
	R307					
	R415	2004-001379	R-M 12Kohm, 1%, 1/2W, AA	2004-001406	R-M 8.2Kohm, 1%, 1/2W, AA	EW Adjustment Magin
	R420	2004-004029	R-M 10Kohm, 1%, 1/2W, AA	2004-001983	R-M 2.49Kohm, 1%, 1/2W, AA	
CPT CRT	CRT	AA03-00243A	LG CRT	AA03-00339A	SDI CRT	
	D-COIL	AA27-00019A	LG CRT D-COIL	AA27-00216A	SDI CRT D-COIL	

6-7 PCB

PCB	PCB CODE	CABINET SERISE	Size of Single Alignment	Size of Serial Alignment	Request Code of a Single File	Request Code of a Serial File
MAIN	AA41-00667A	ALL CABINET	245X245X1.6T	245X245X1 EA	DP010926-0005	DP010926-0005
CRT	AA41-00639C	32" CABINT	154X195X1.6T	245X330X2 EA	DP011220-0016	DP020109-0003
CRT	AA41-00578B	29",34" CABINT	155x122x1.6T	245x330x4 EA	DP011027-0006	DP011010-0011
CONTROL	AA41-00619A	Z4 CABINT	46.5x90x1.6T	245x245x8 EA	DP020207-0007	DP020207-0008
CONTROL	AA41-00618A	Z7 CABINT	134.5x25x1.6T	245x330x12 EA	DP011206-0012	DP011208-0018
CONTROL	AA41-10856B	M9 CABINT	170.5x44.5x1.6T	245x245x5 EA	DP011030-0002	DP011101-0003
A/V SIDE	AA41-00616A	Z4 CABINT	115x41x1.6T	245x245x8 EA	DP011207-0017	DP011210-0017
A/V SIDE	AA41-00620A	Z7 CABINT	135x39x1.6T	245x330x8 EA	DP011206-0020	DP011207-0037
A/V SIDE	AA41-00594A	M9 CABINT	86x42x1.6T	245x245x8 EA	DP011101-0004	DP011106-0019
TACT SWITCH	AA41-00615A	Z4 CABINT	50x41x1.6T	245x245x12 EA	DP011203-0032	DP011204-0010
TACT SWITCH	AA41-00622A	Z7 CABINT	59x78x1.6T	245x245x6 EA	DP011206-0019	DP011208-0013
TACT SWITCH	AA41-00640A	Z6 CABINT	63x70x1.6T	245x245x9 EA	DP020109-0010	DP020109-0009
WOOFER	AA41-00588A	Z4,Z6,Z7 CABINT	74.5x101x1.6T	245x330x8 EA	DP011016-0015	DP011016-0016
WOOFER JACK	AA41-00641A	Z4,Z6,Z7 CABINT	50x23x1.6T	245x245x24 EA	DP020107-0004	DP020107-0005
F-BOX	AA41-00636B	ALL CABINET	200X122X1.6T	245X245X2 EA	-	-
FOCUS	AA41-00152C	ALL CABINET	-	245X330	-	-

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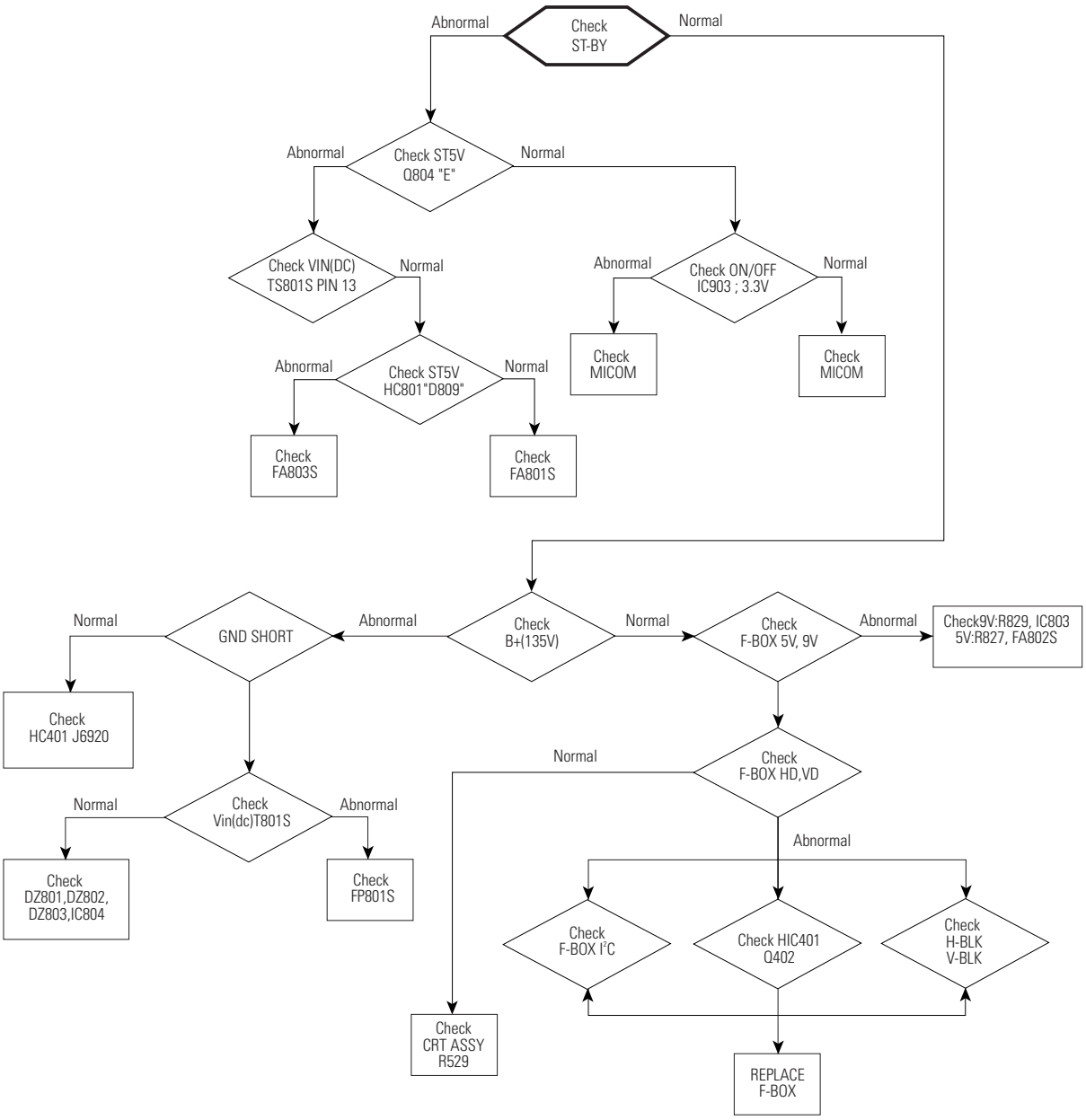
7. Troubleshooting

7-1 No Raster



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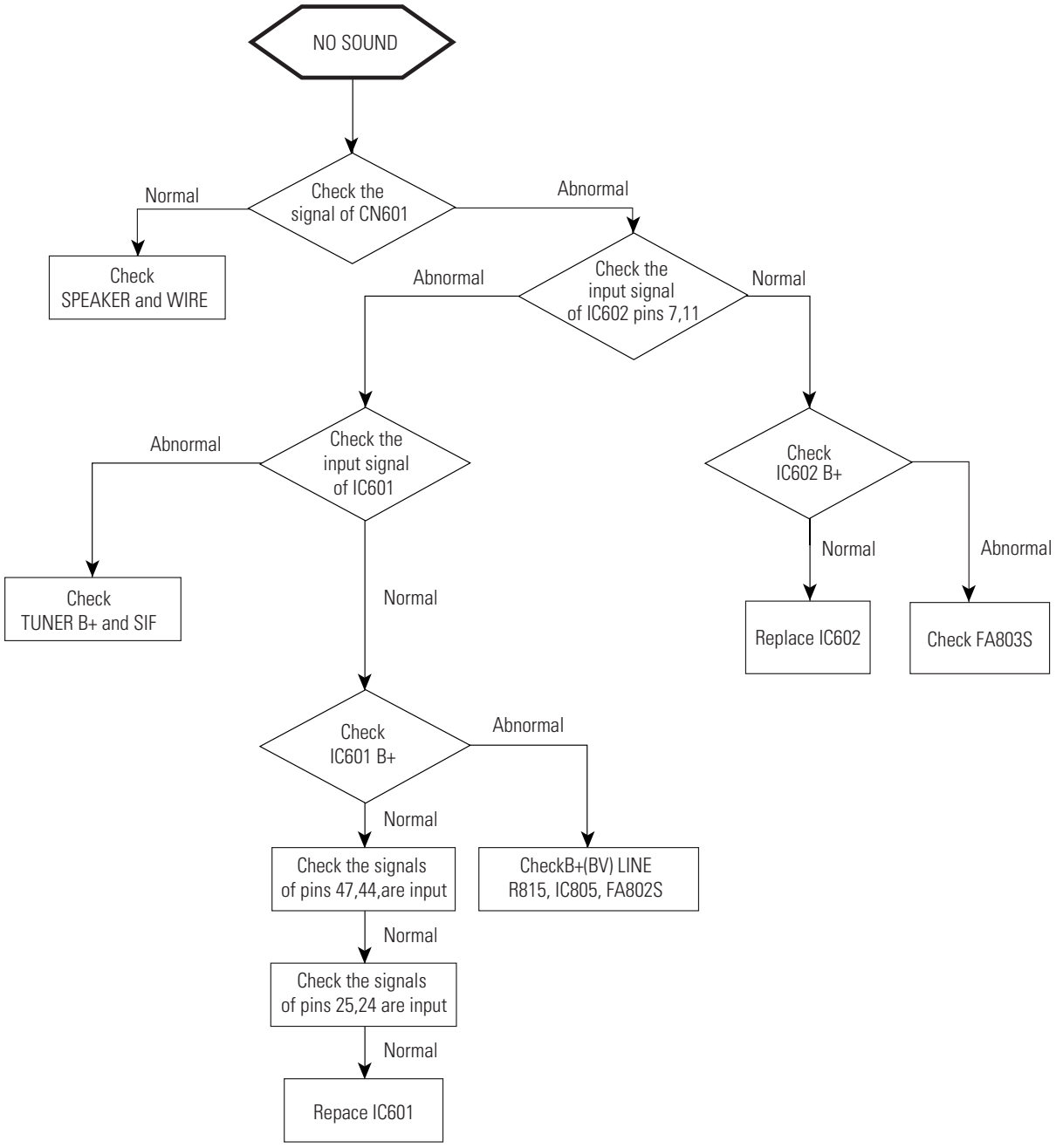
7-2 No Sound



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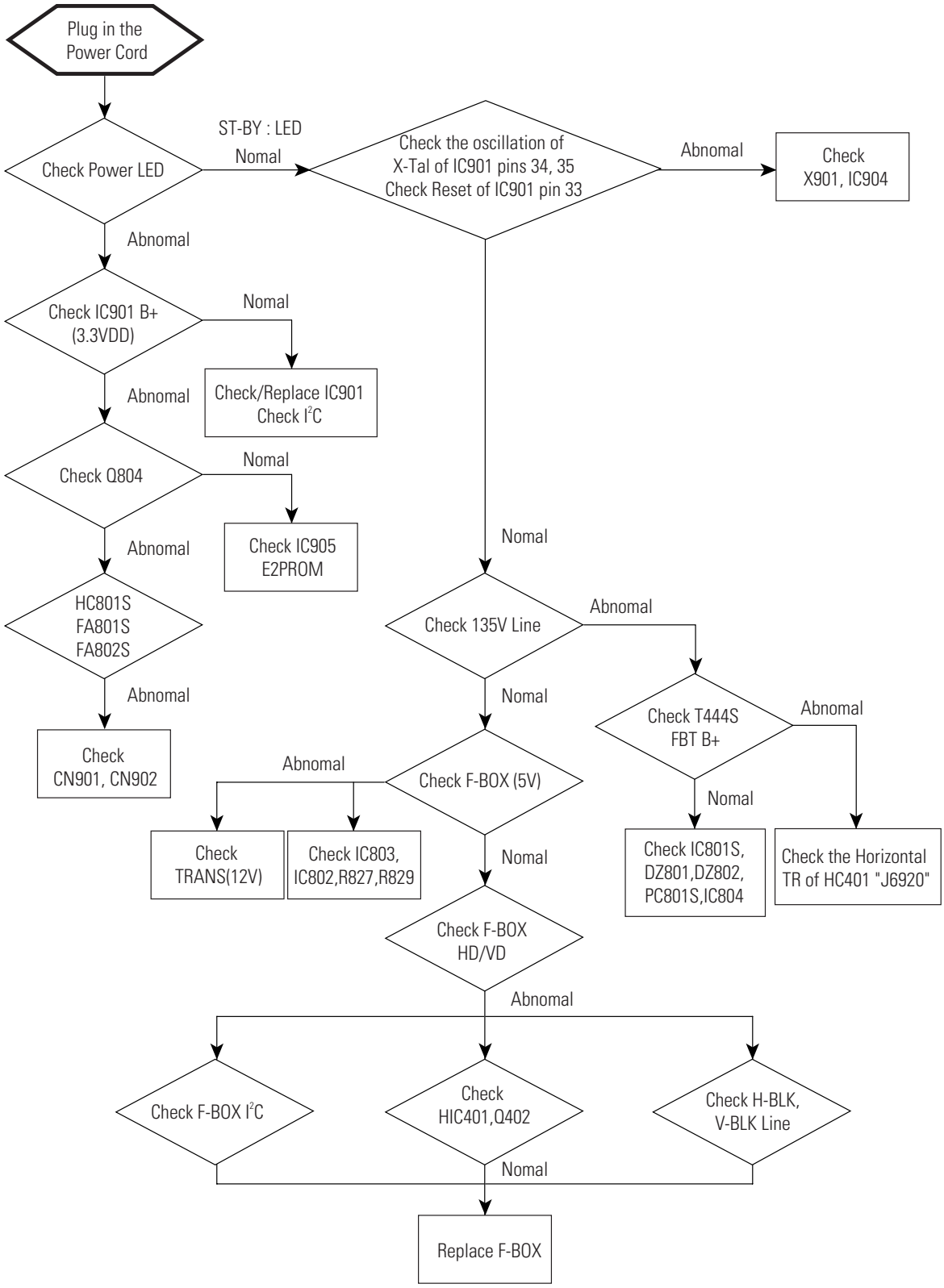
7-3 No Power



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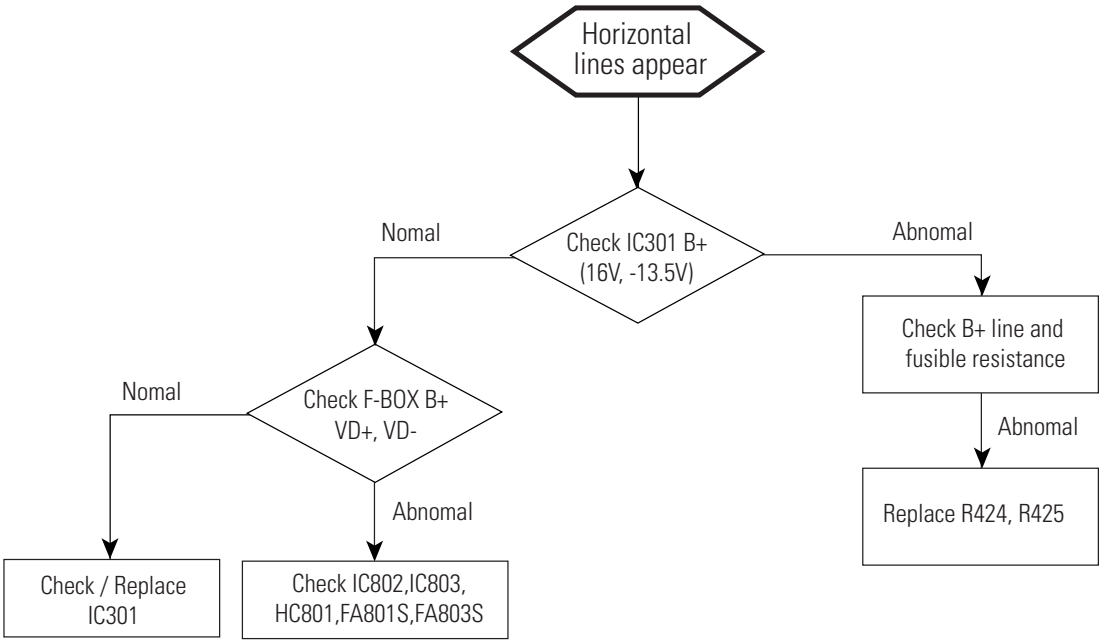
7-4 Horizontal Lines Appear



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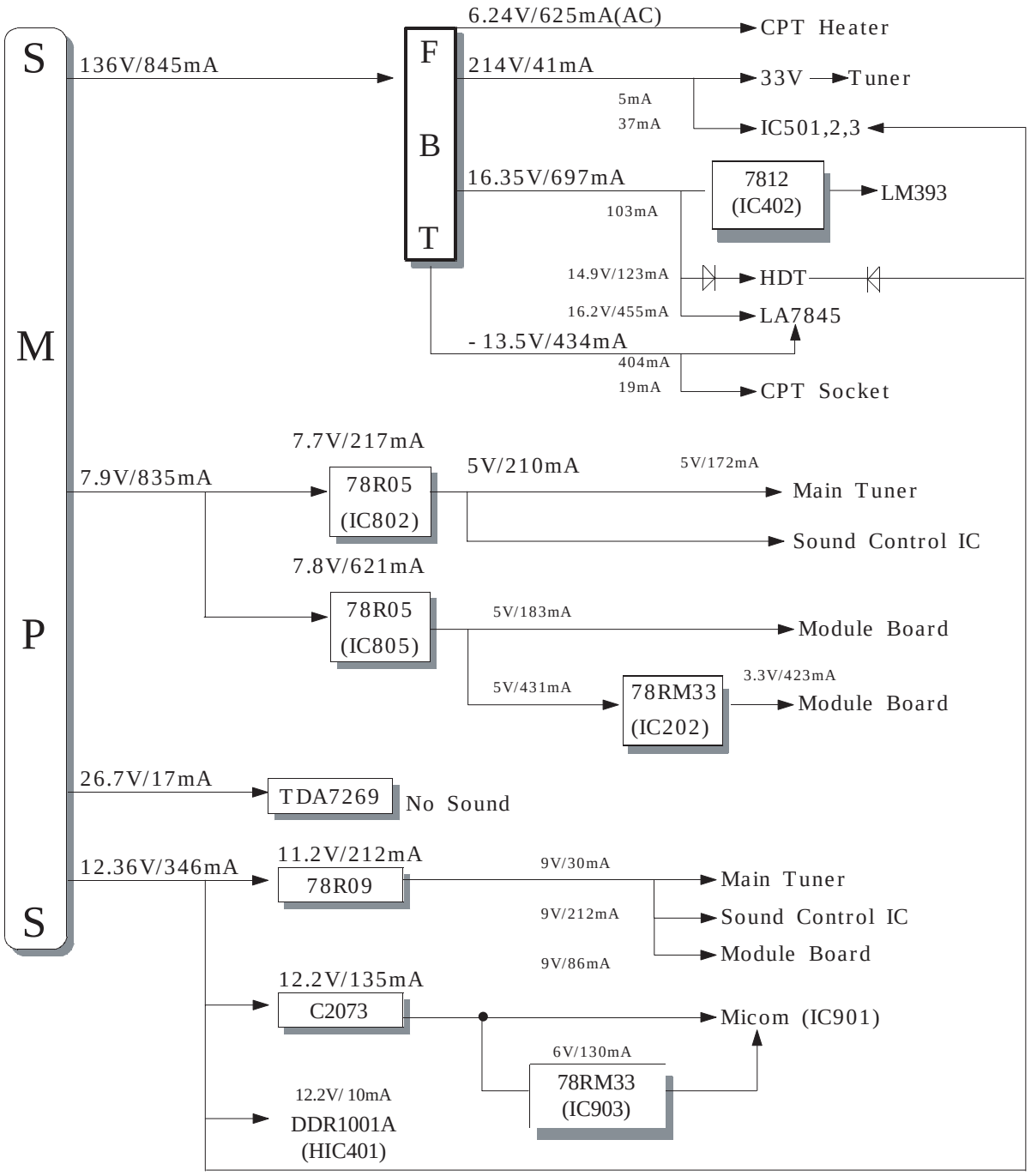
8. Block Diagram

8-1 Voltage / Current Block Diagram



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MEMO

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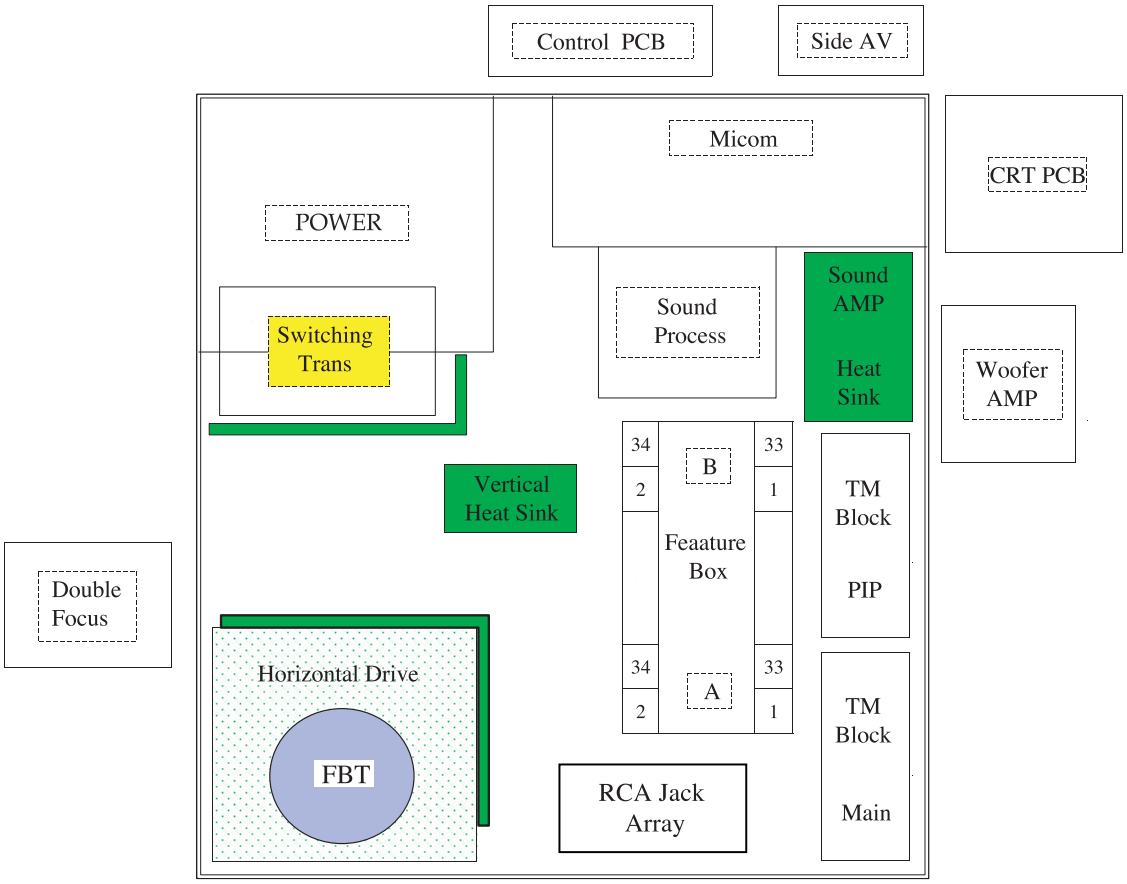
8-3 PCB Layout



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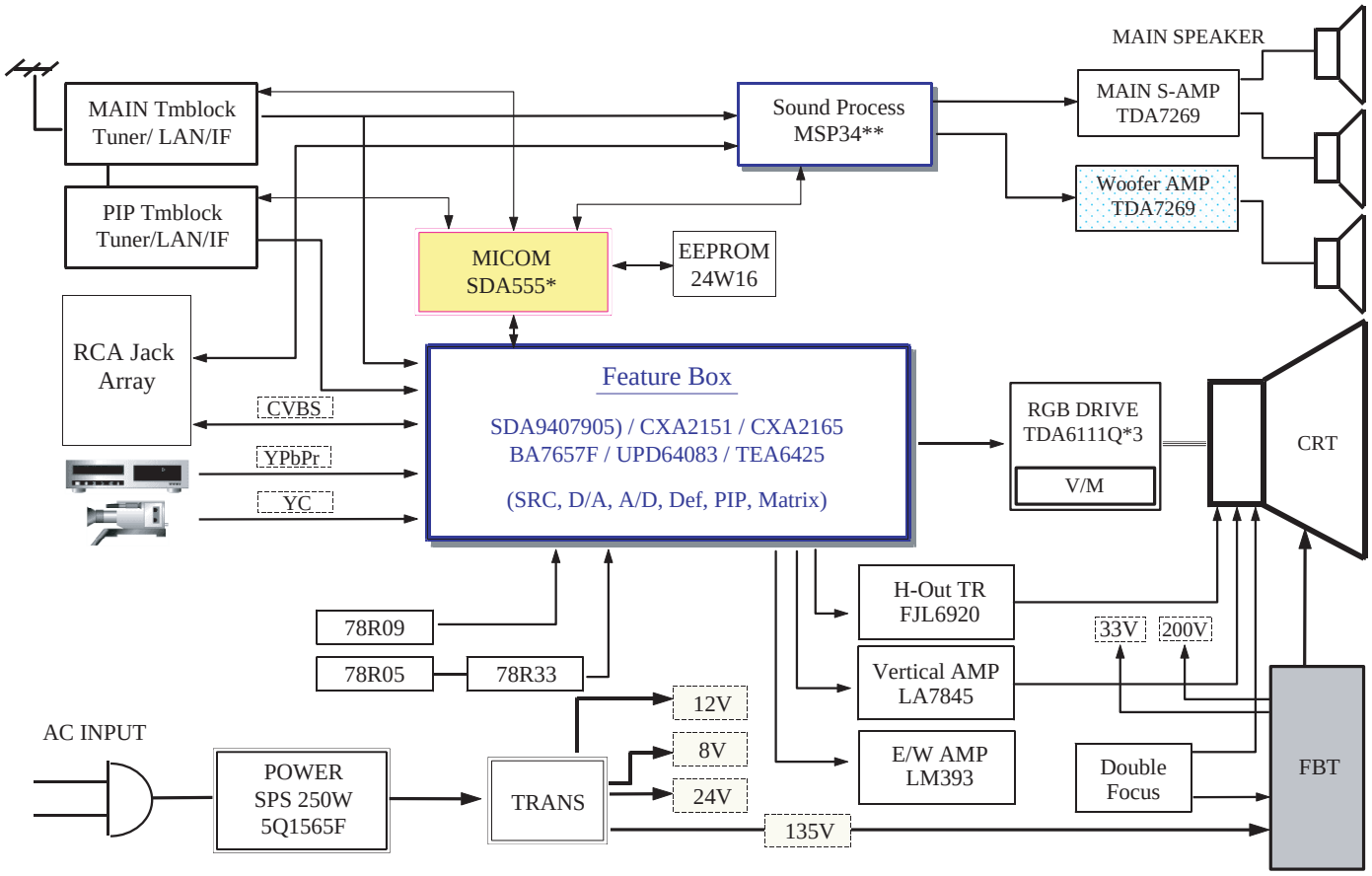
8-4 System Block Diagram



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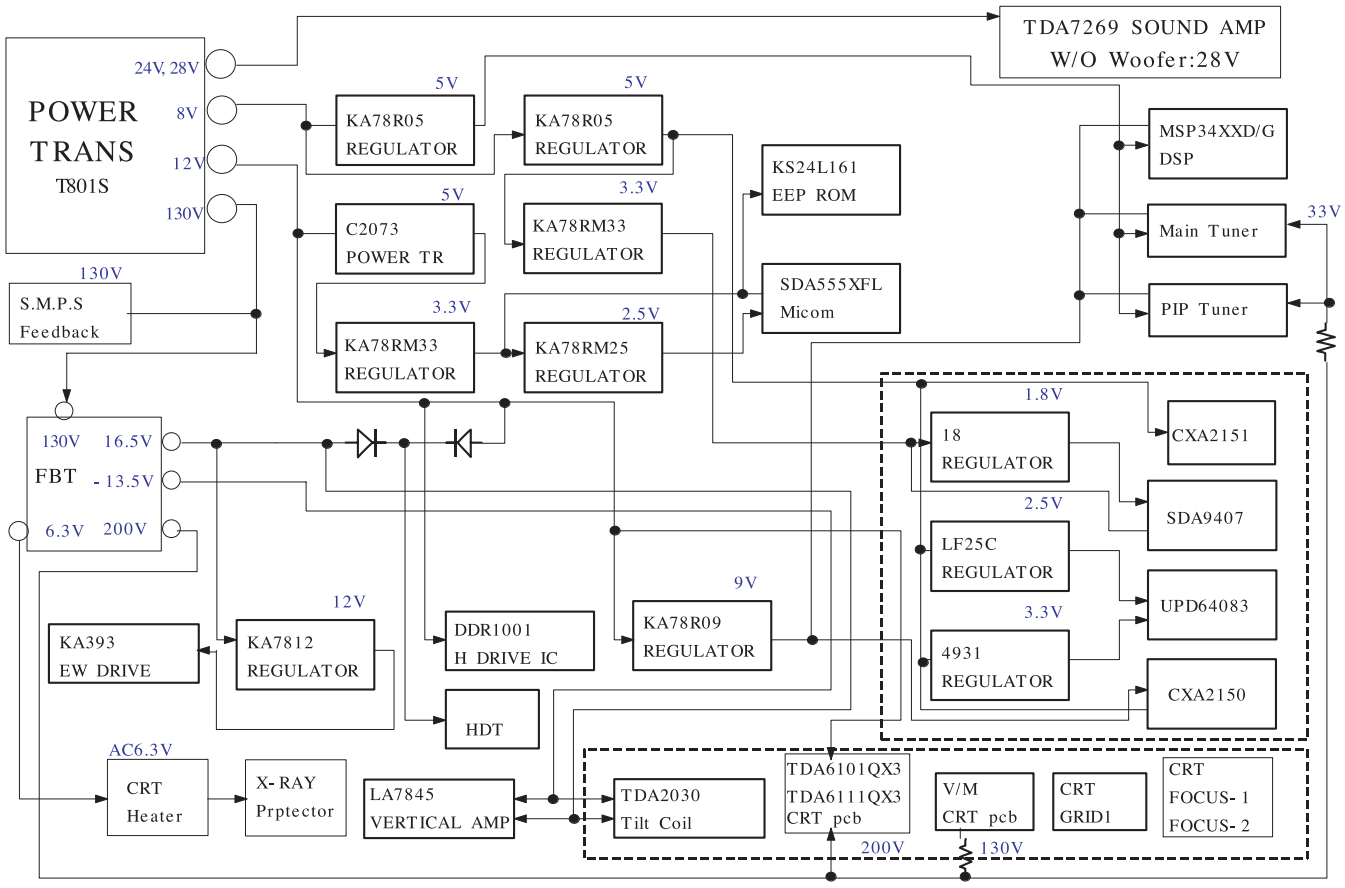
8-5 Power Block Diagram



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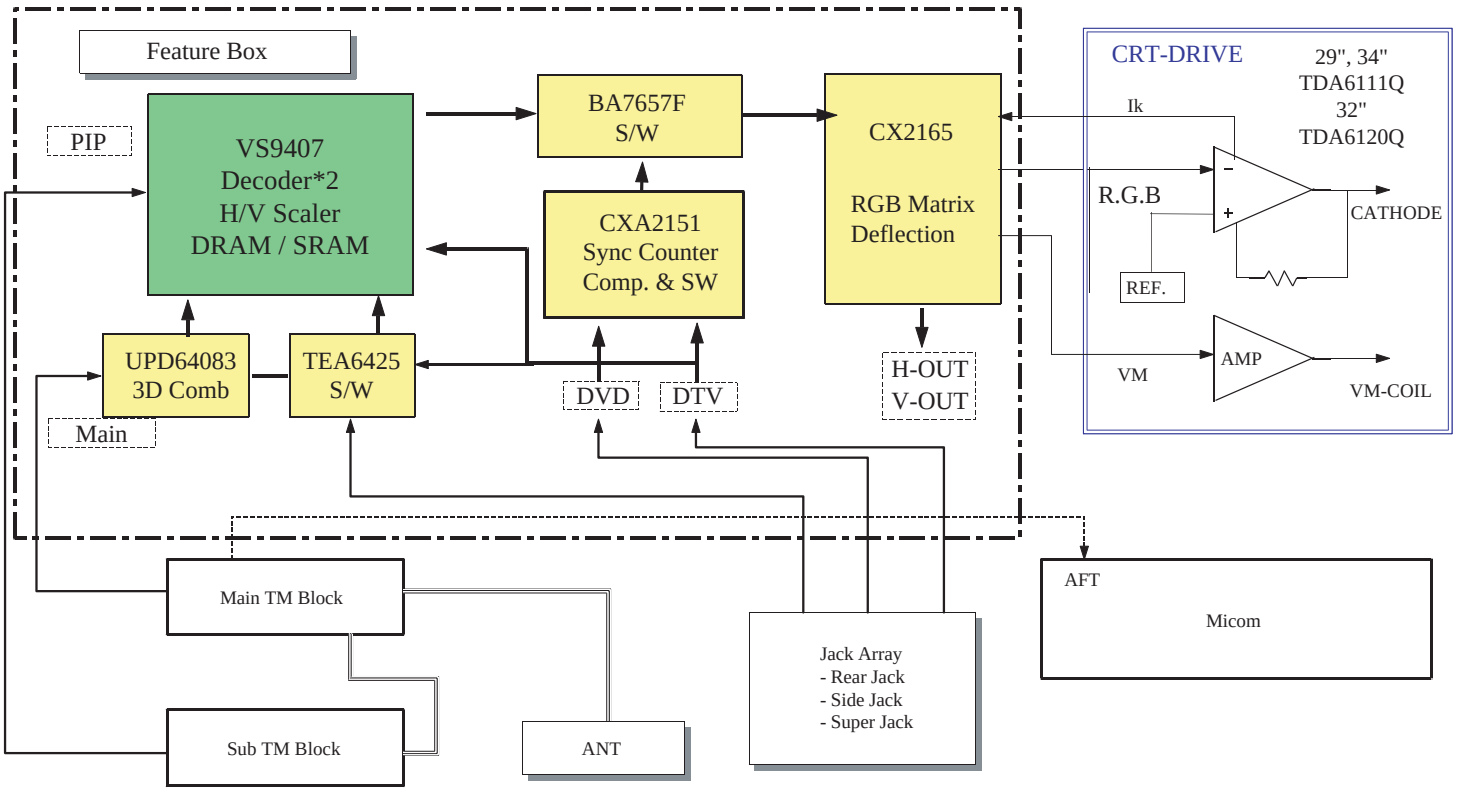
8-6 Video Signal Block Diagram



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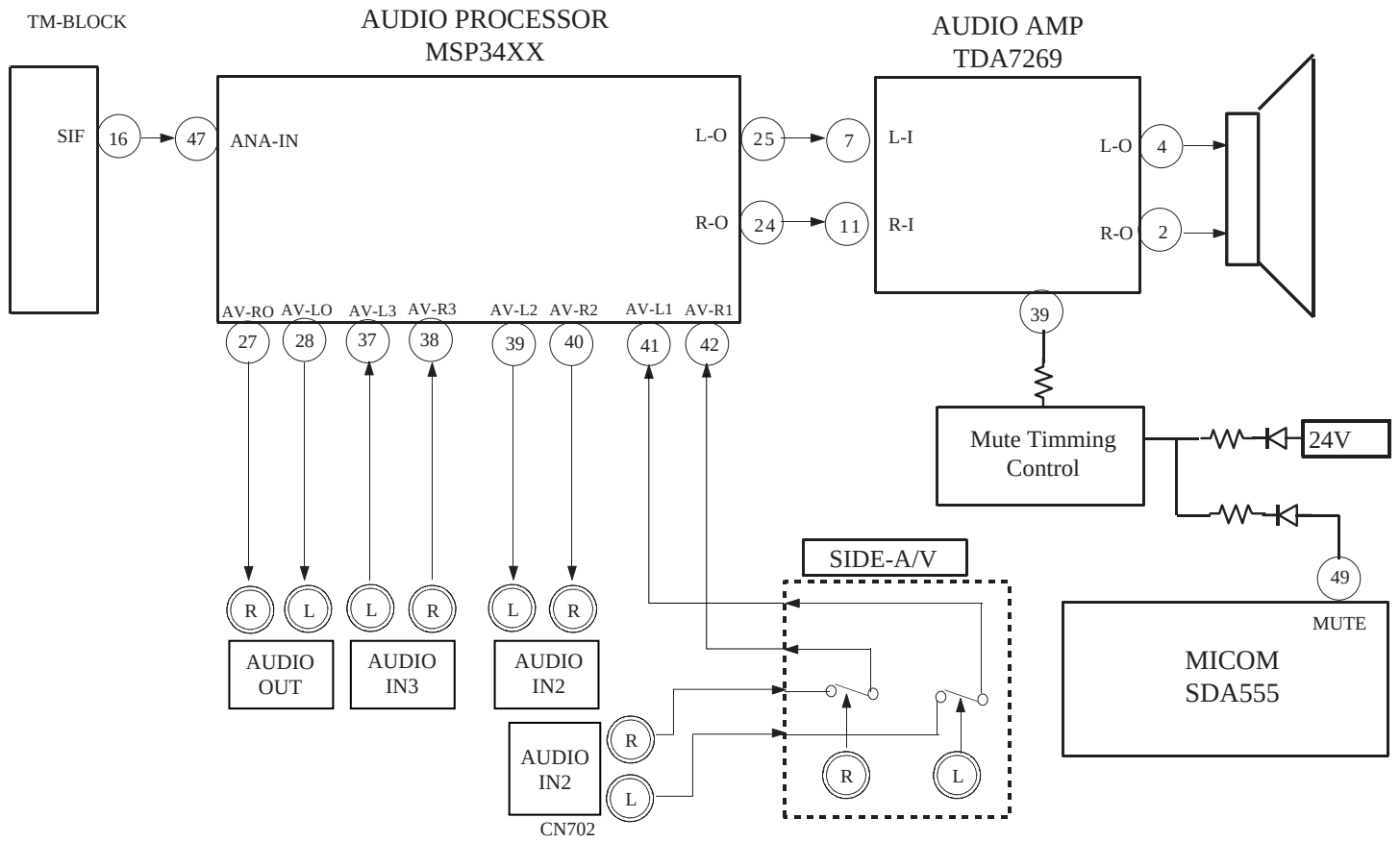
8-7 Sound signal Block Diagram



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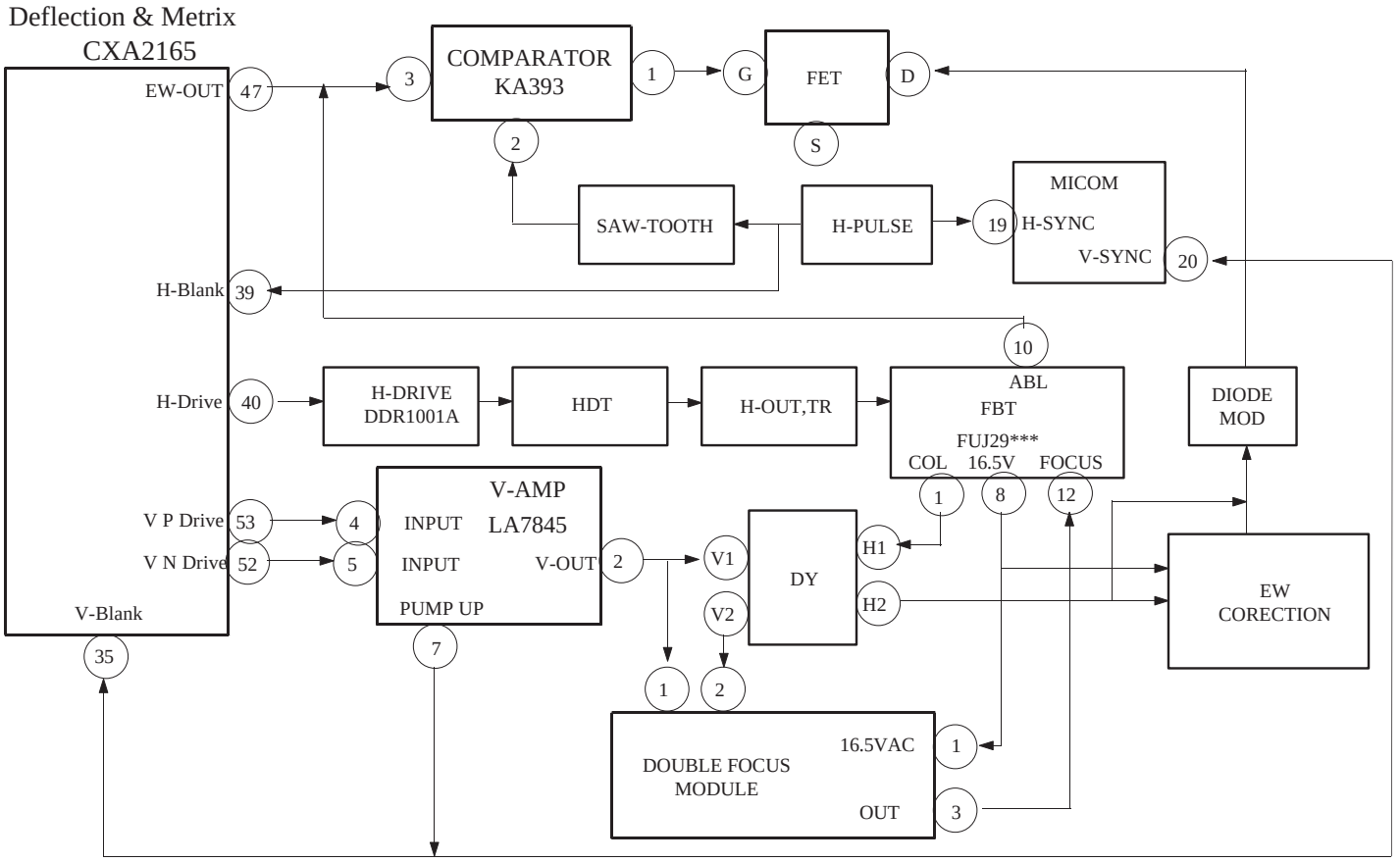
8-8 Deflection Block Diagram



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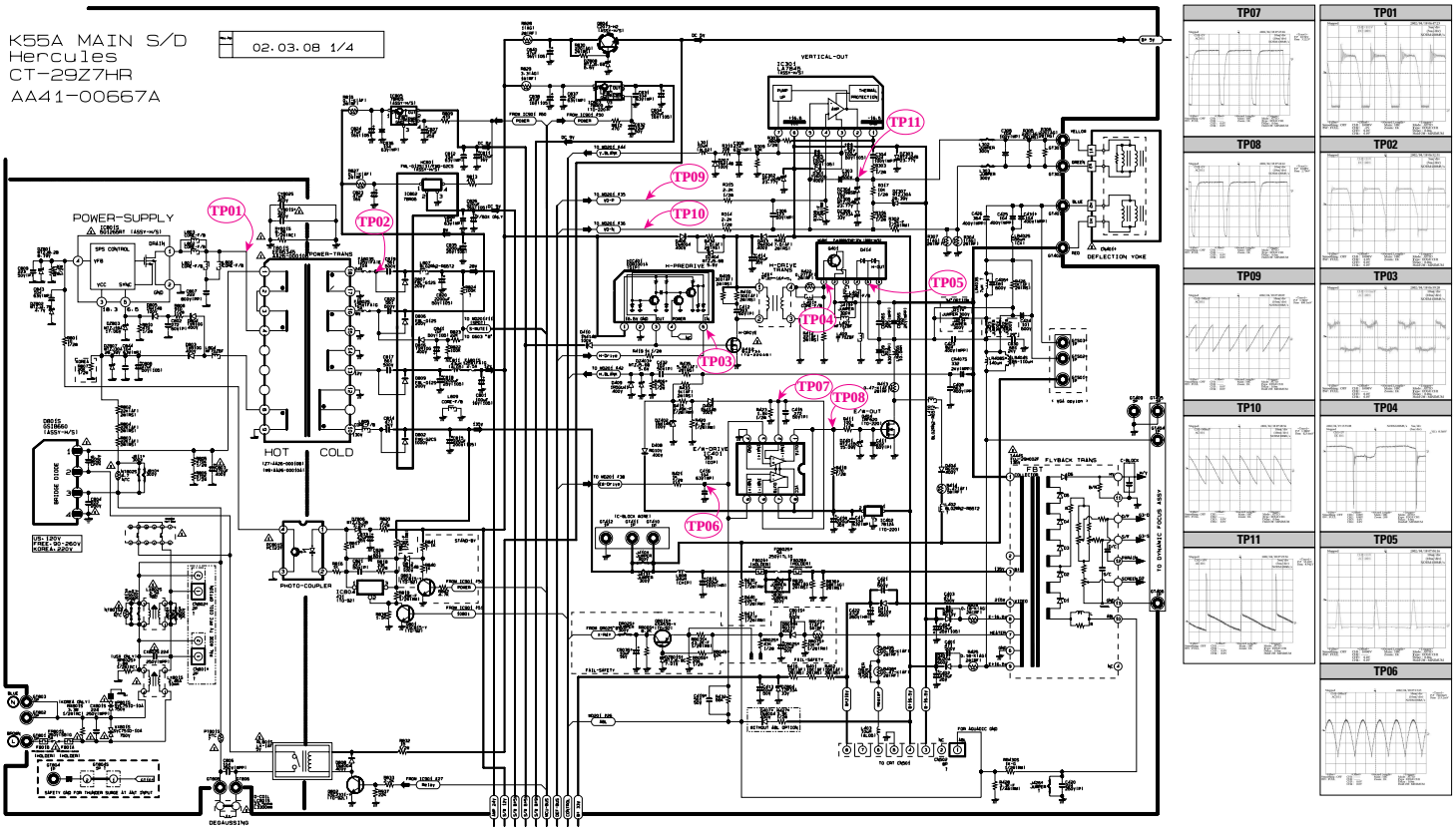
9. Schematic Diagrams

9-1 MAIN 1



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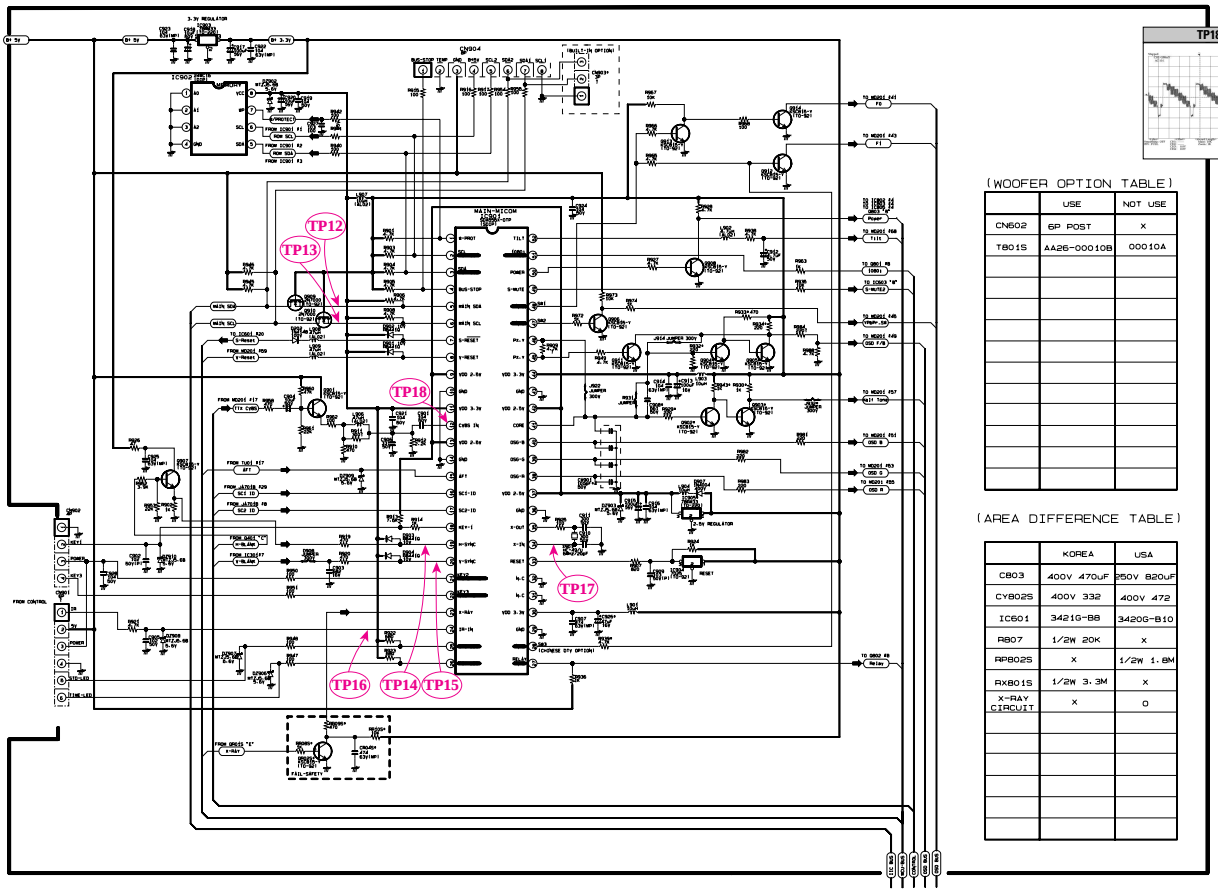
9-2 MAIN 2



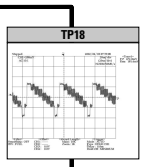
(WOOFER OPTION TABLE)

	USE	NOT USE
CN602	6P POST	X
T801S	AA26-00010B	00010A

(AREA DIFFERENCE TABLE)

	KOREA	USA
C803	400V 470uF	250V 820uF
CY802S	400V 332	400V 472
IC601	3421G-B8	3420G-B10
R807	1/2W 20K	X
RP802S	X	1/2W 1.8M
RX801S	1/2W 3.3M	X
X-RAY CIRCUIT	X	O

TP18



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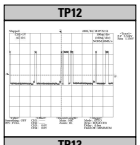
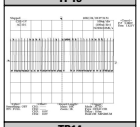
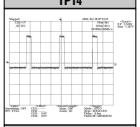


TP13



TP14



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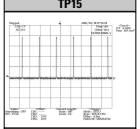
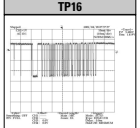
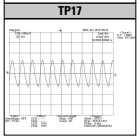


TP16



TP17



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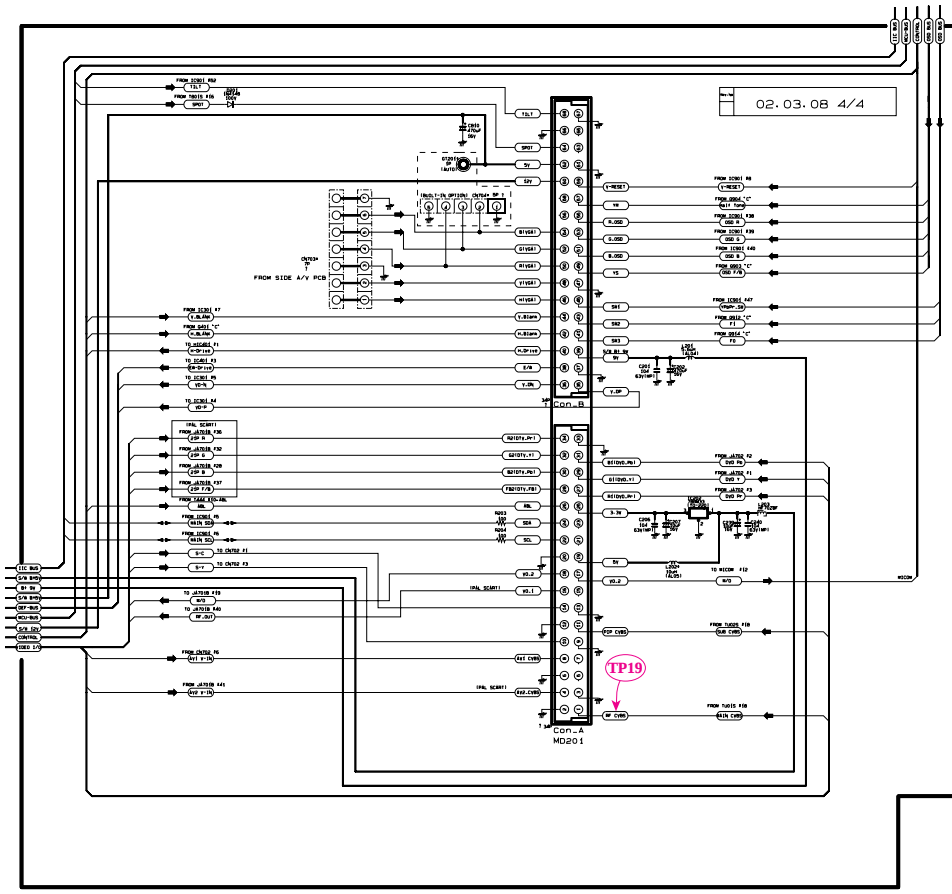
9-3 MAIN 3



(INCH DIFFERENCE TABLE)

LOC.	34"	32"
C405	-	500V 181
C409	630V 223	-
C412	50V 683	50V 103
C415	50V 332	-
C423	400V 105	-
C425	400V 683	630V 823
C426	400V 224	400V 434
CR405S	2KV 302	-
CR406S	2KV 302	-
D408	-	DELETE
DZ402	-	DELETE
L409	-	JUMPER
LR402S	82uH	-
LR403S	10uH	7.5uH
LR404S	40003P	40003P
R304	2W 1.2	2W 1.5
R305	2W 330	2W 330
R306	2W 330	2W 330
R307	2W 1.5	2W 1.5
R403	2W 18	-
R405	2W 0.47	2W 0.47
R415	-	1/2W 2.49K
R418	-	1/2W 220
R420	-	1/2W 10K
R423	1/2W 2.2K	1/2W 2.49K
R432	1/2W 68K	-
R435	2W 7.5K	-
R440	1/2W 33K	1/2W 24K
R821	1/2W 140K	1/2W 140K
T4445	FUJ34H001F	FUJ34H002F
J401	-	0
J403	0	-
J417	0	-
J422	x	-
J423	x	-

TP19

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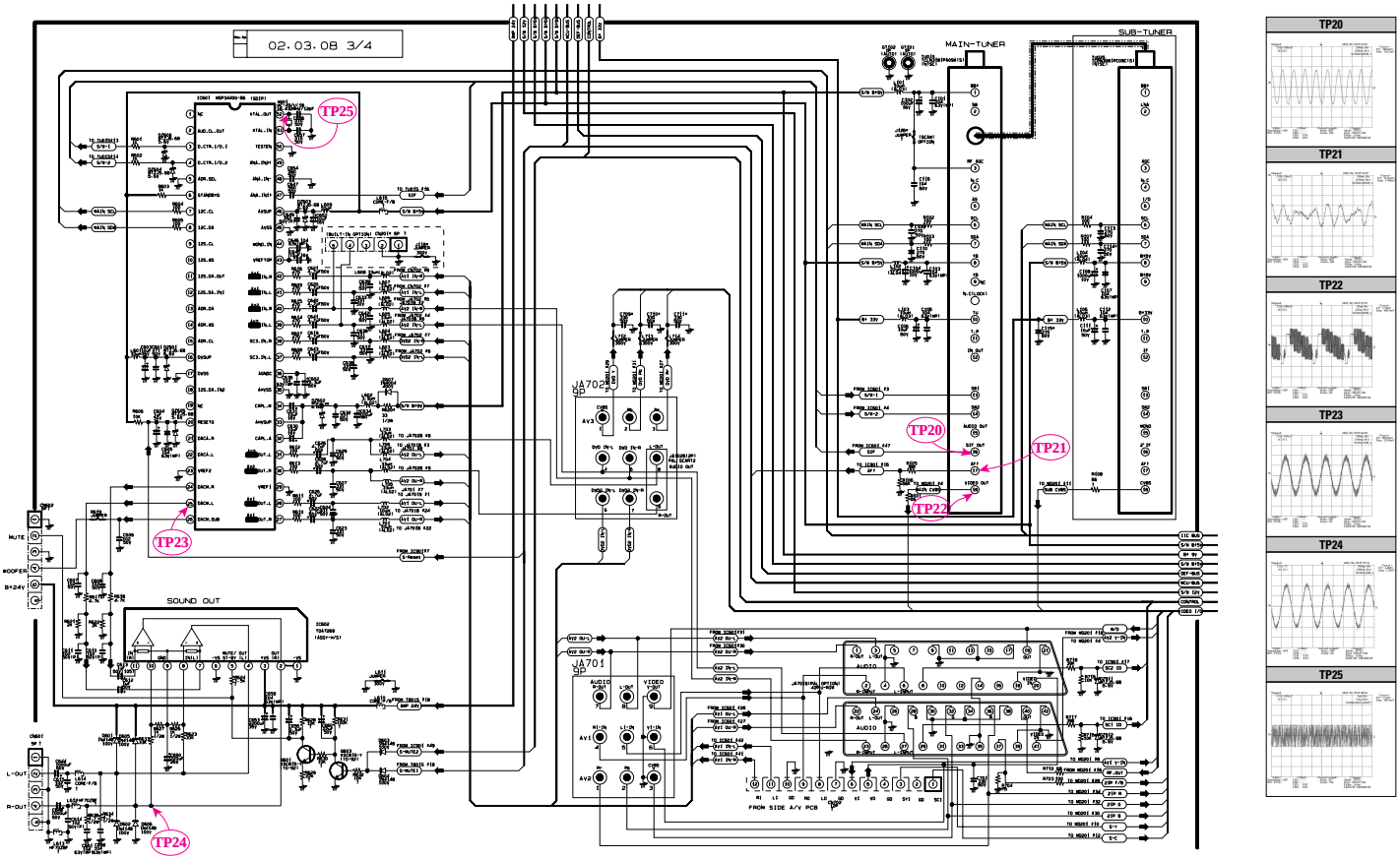
9-4 MAIN 4



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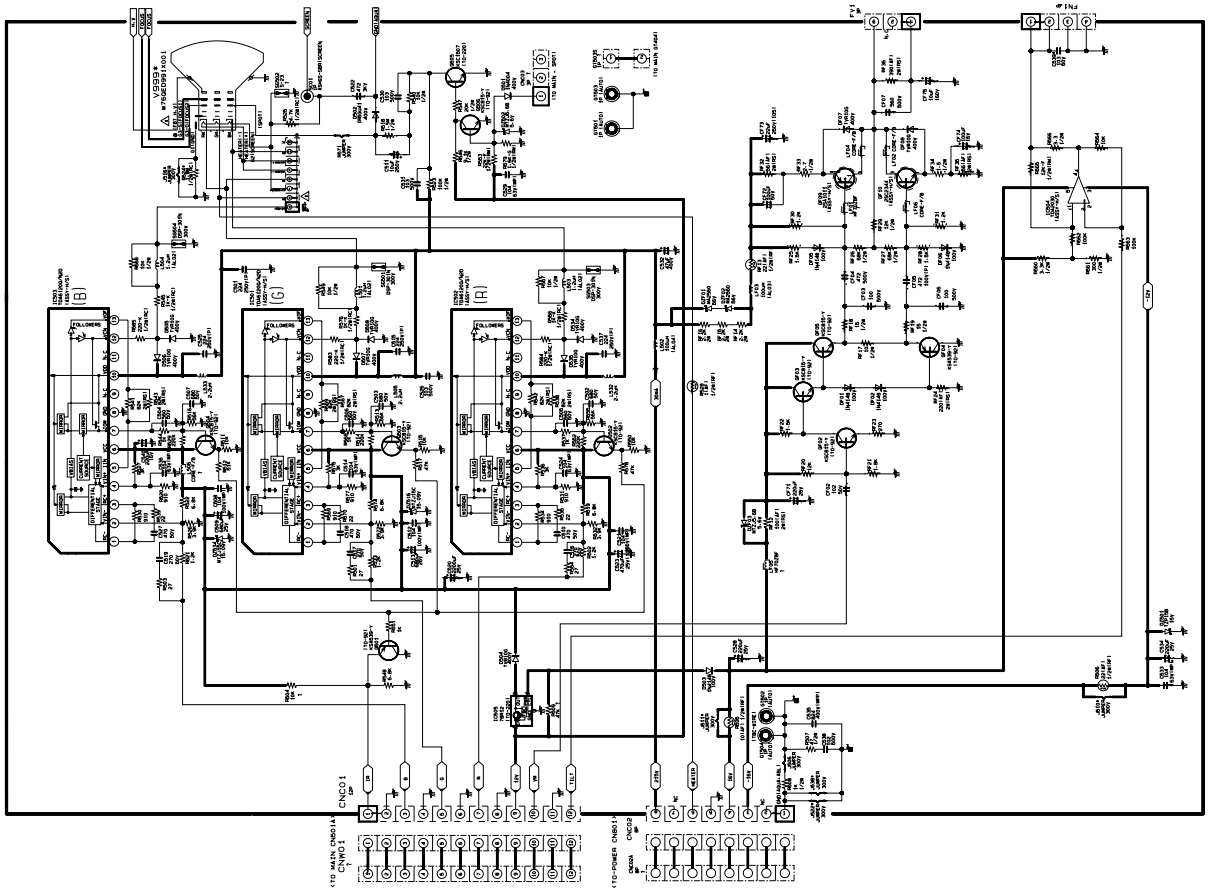
9-5 CRT / VM TDA6120Q



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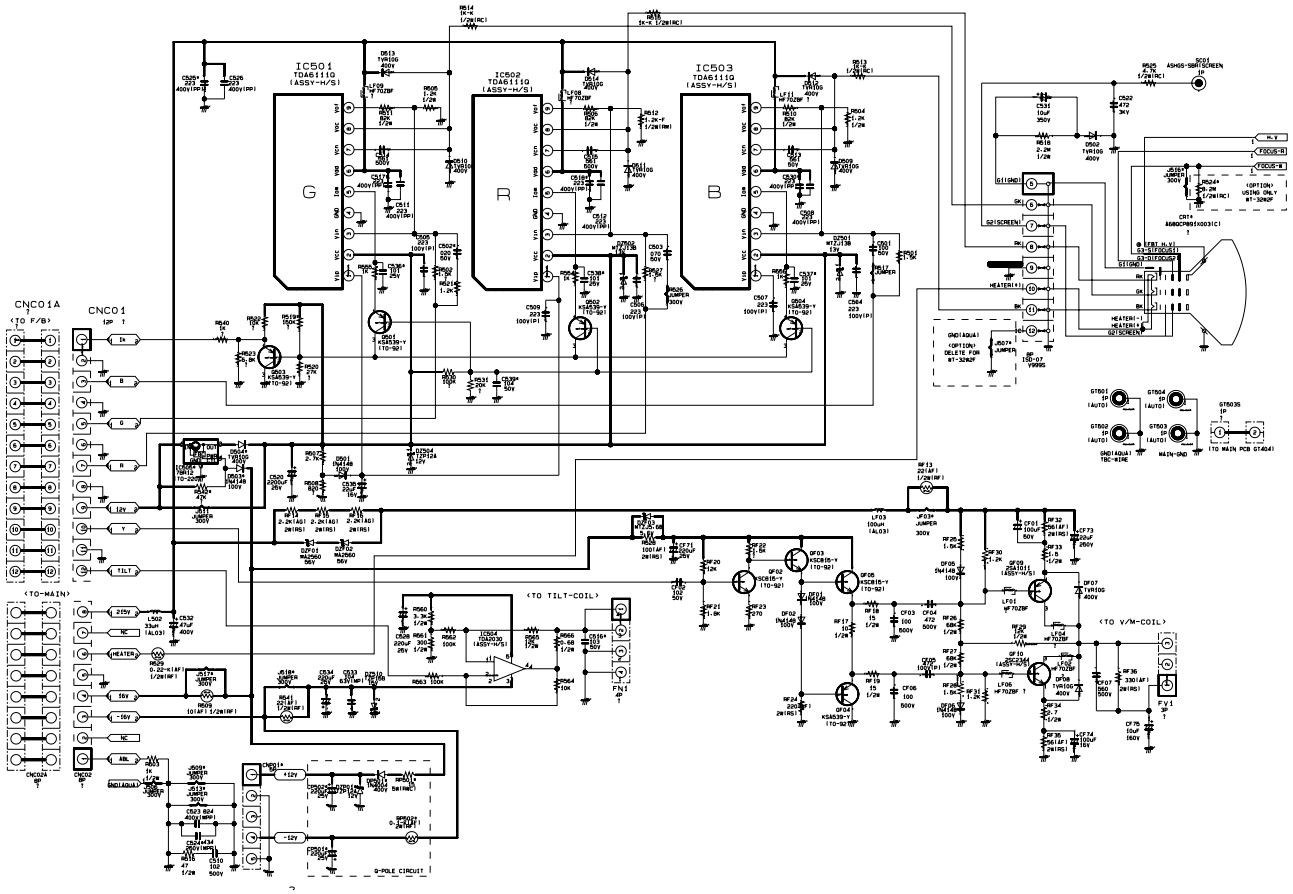
9-6 CRT / VM TDA6120Q



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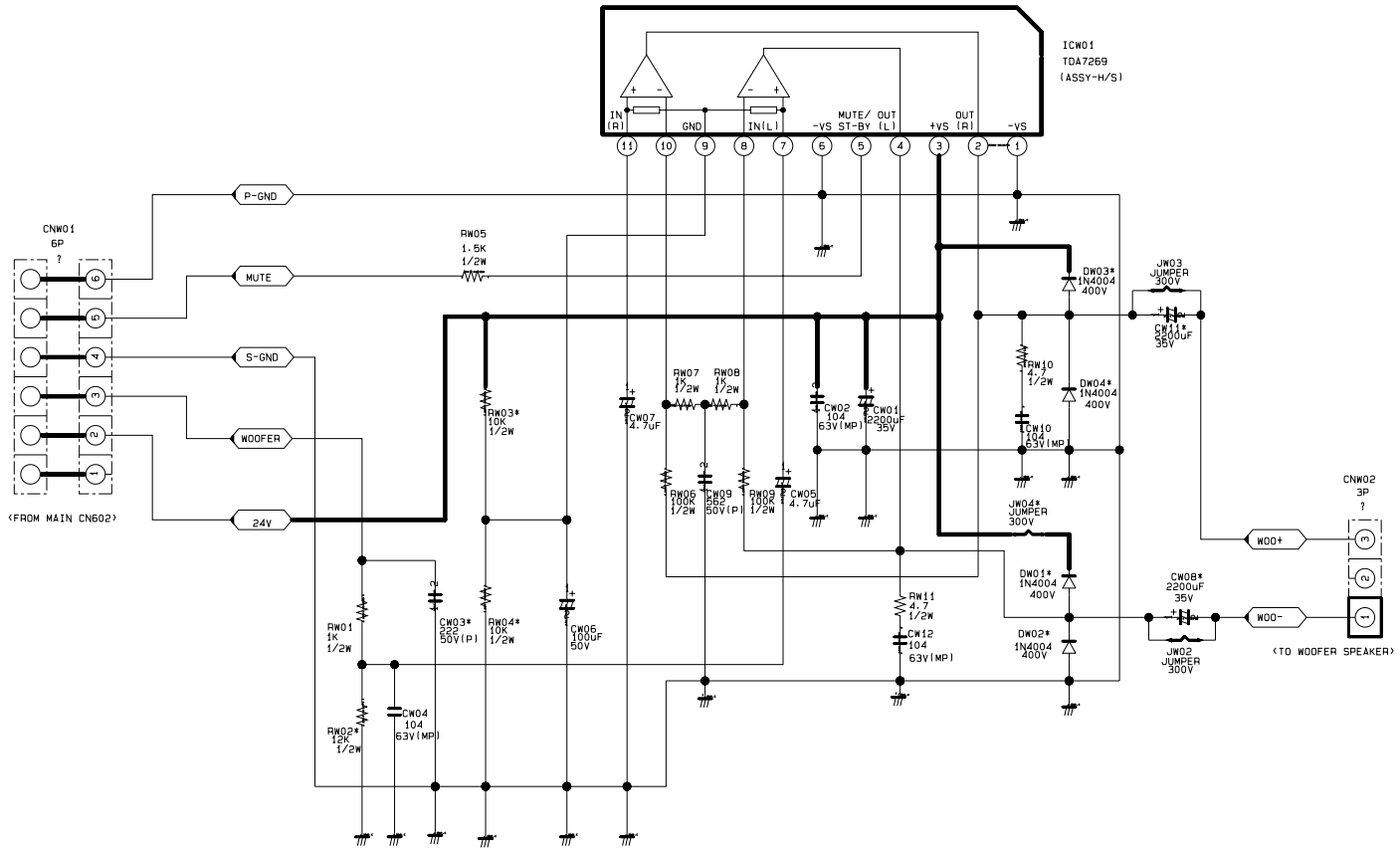
9-7 WOOFER



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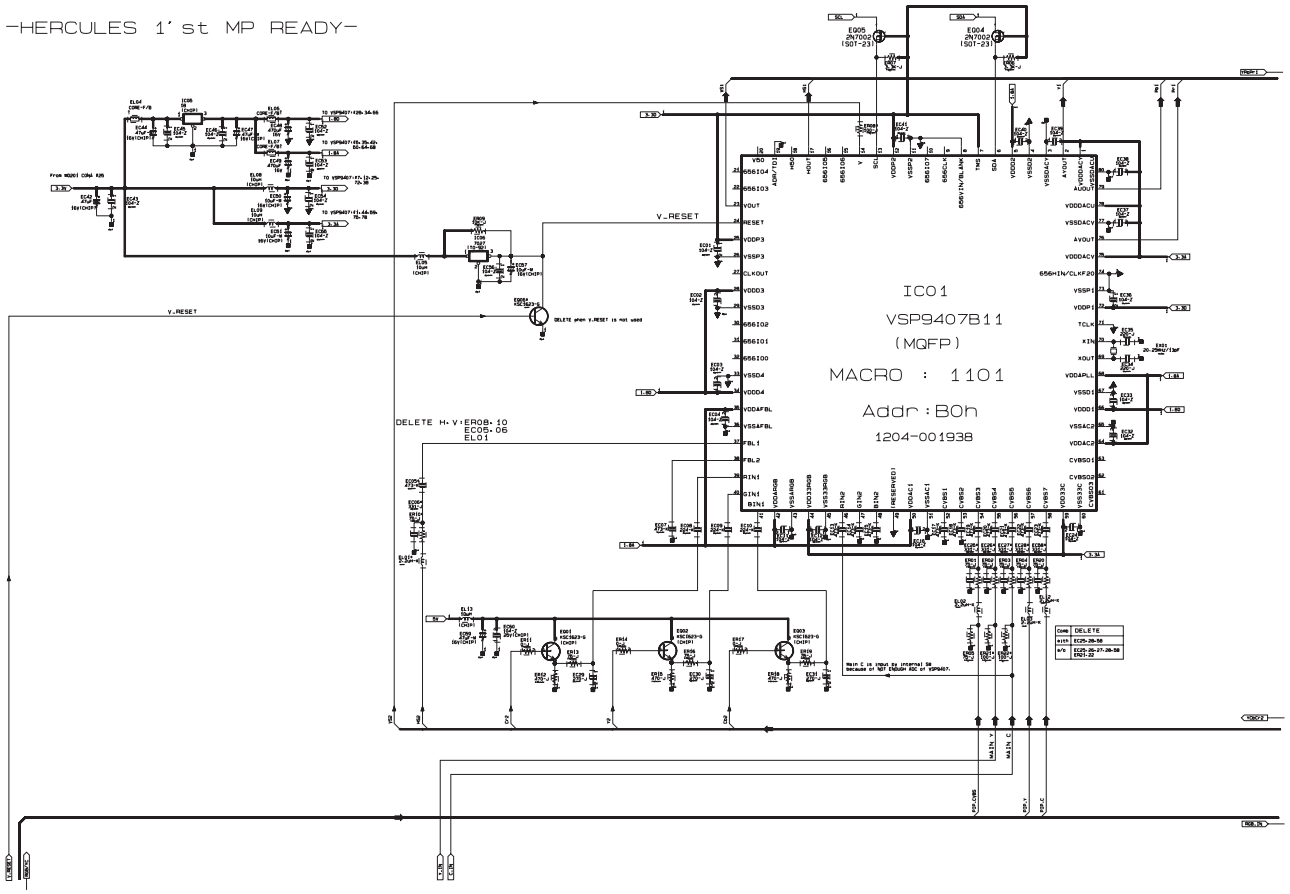
9-8 FEATURE-BOX-1



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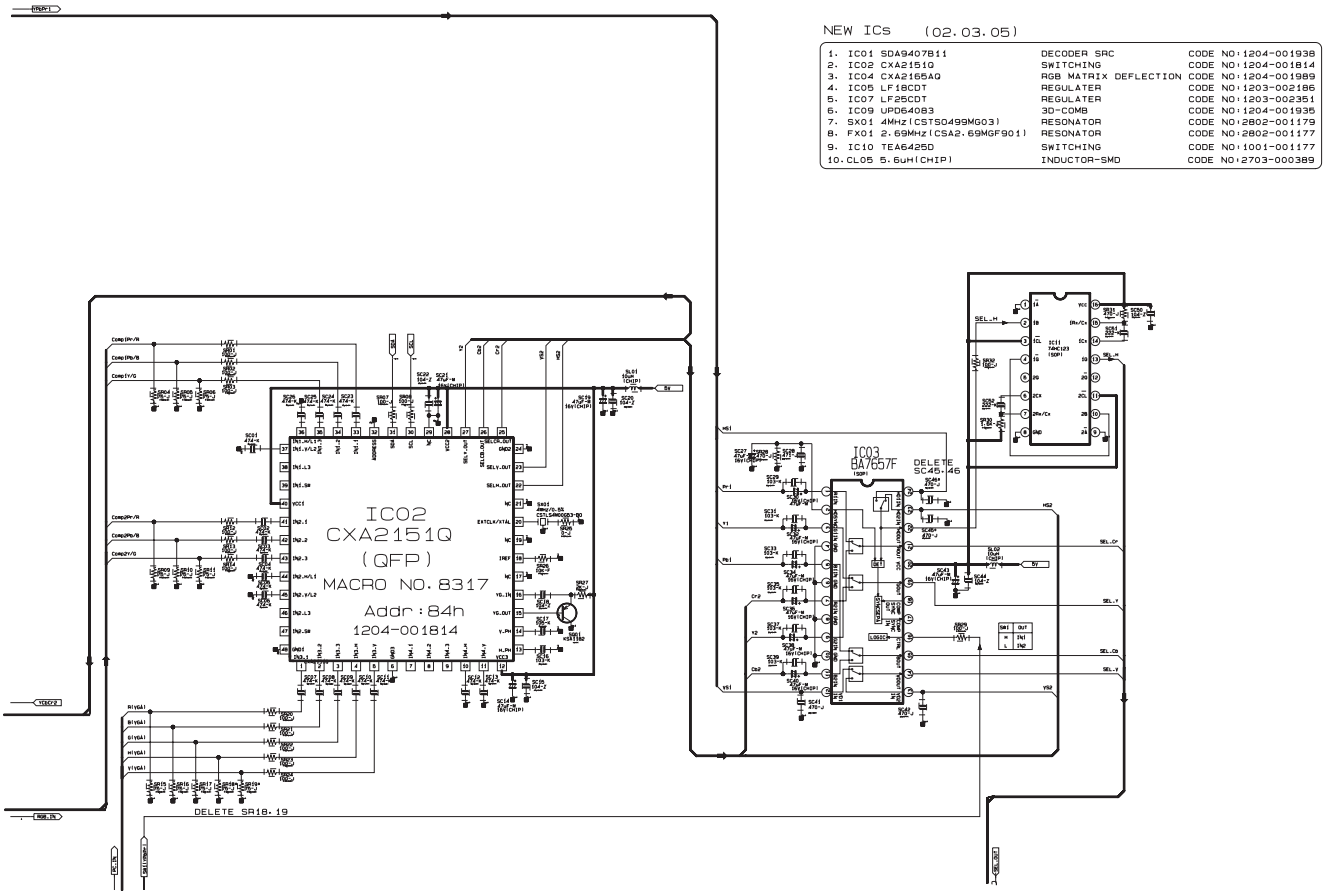
9-9 FEATURE-BOX-2



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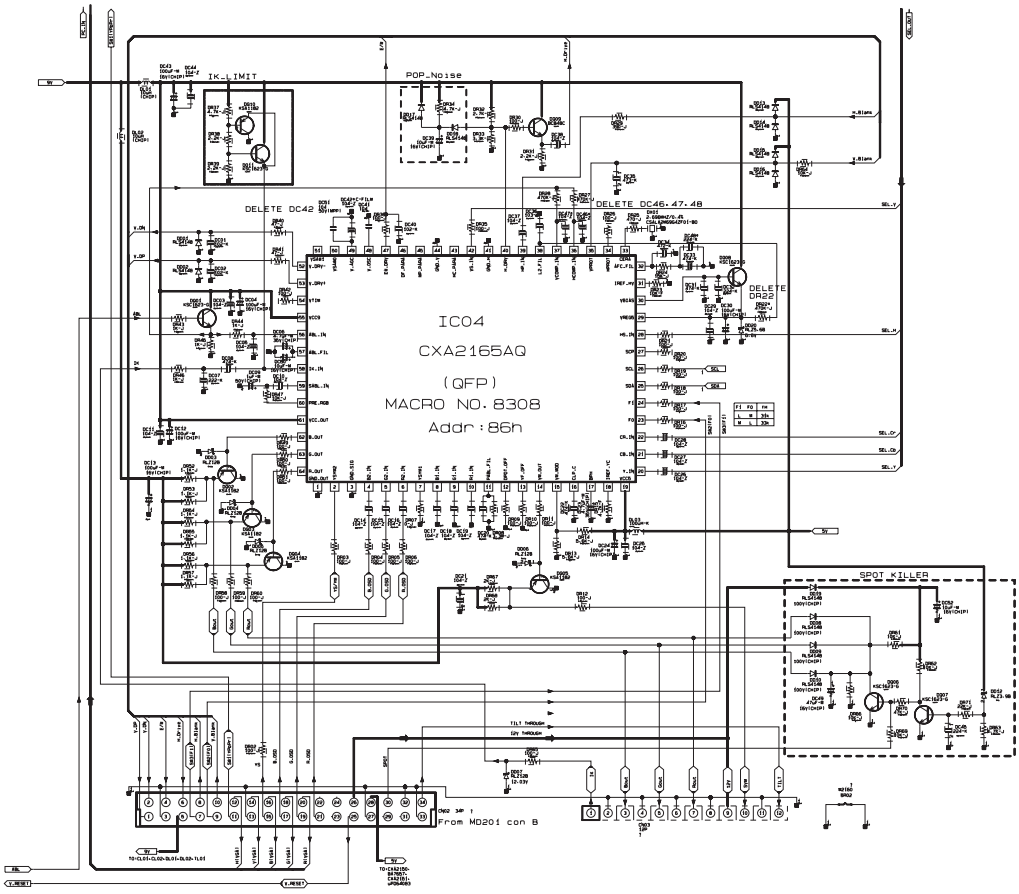
9-10 FEATURE-BOX-3



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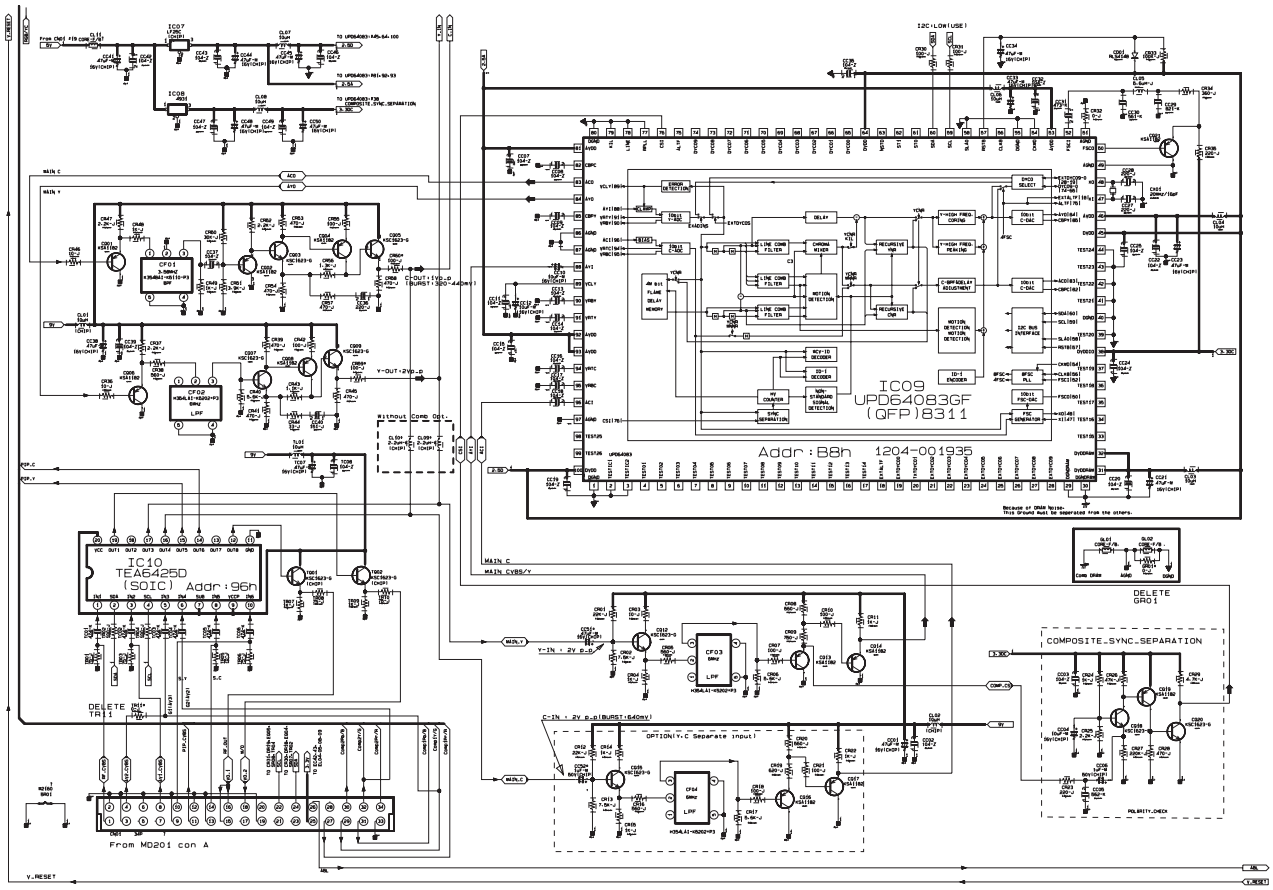
9-11 FEATURE-BOX-4



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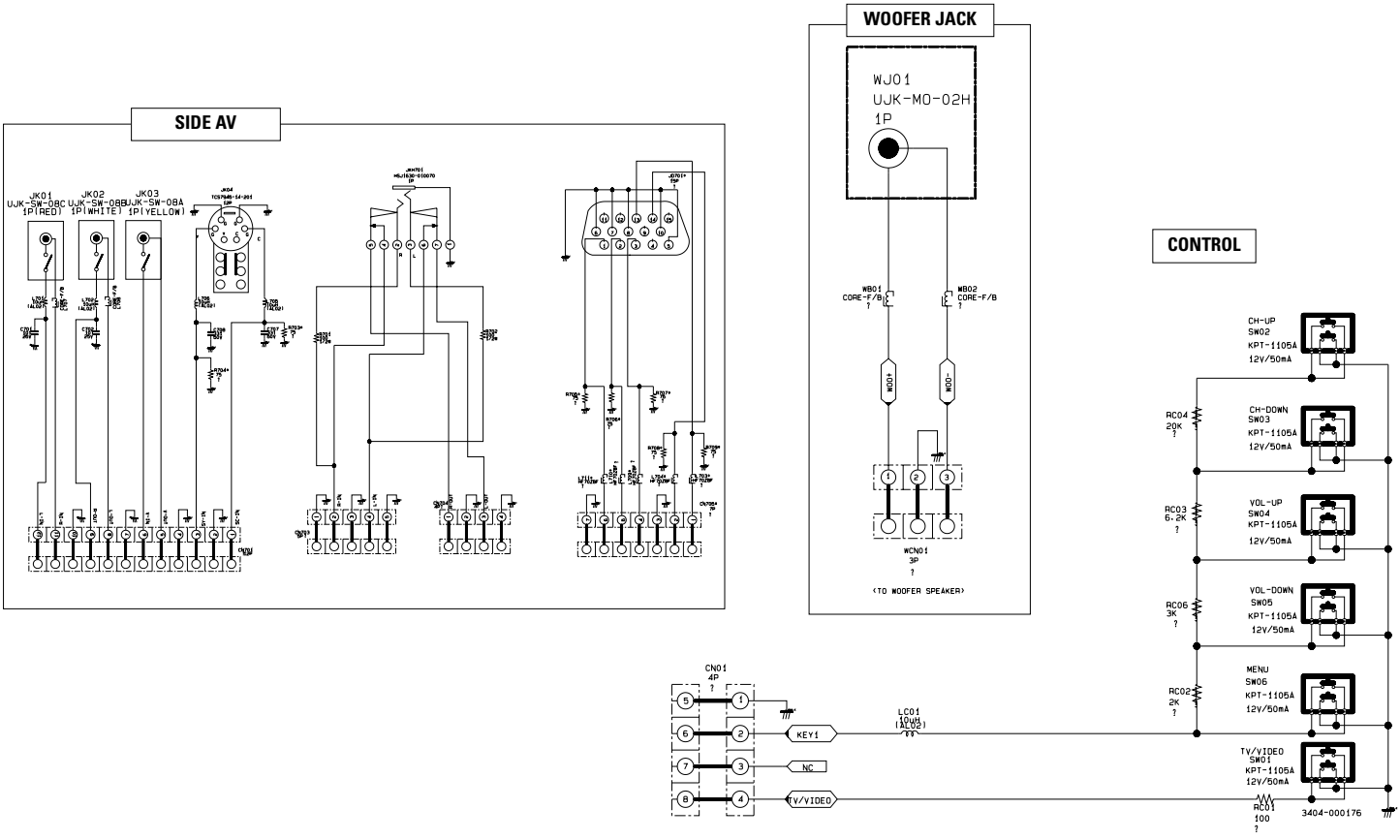
9-12 SIDE AV, WOOFER JACK, CONTROL



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